

REMEDIAL EXCAVATION REPORT

BAUER AND COLLINS PROPERTY

1140 S. Wells Road, Saticoy

EHD File # C01033

January 25, 2005



January 25, 2005

Ms. Diane Wahl
County of Ventura
Environmental Health Division,
LUFT Program
800 South Victoria Avenue
Ventura CA 93009-1730

Subject: Bauer and Collins Property
1140 South Wells Road, Saticoy
EHD Site #C01033
REMEDIAL EXCAVATION REPORT

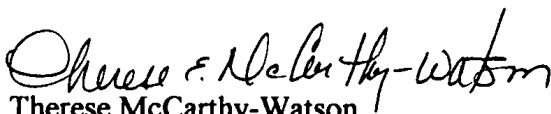
Dear Ms. Wahl:


PW Environmental prepared this *Remedial Excavation Report* for the property located at 1140 South Wells Road, Saticoy, on behalf Mr. John Bauer and Ms. Patti Collins, responsible parties. The services were provided in accordance with PW's *Corrective Action Plan*, dated May 24, 2004, approved by County of Ventura Environmental Health Division (EHD), Leaking Underground Fuel Tank Program, with conditions, in their letter dated June 21, 2004. During the course of remedial excavation activities, PW provided preliminary findings of the fieldwork to EHD for evaluation of PW's proposed modifications to the approved workscope based on field observations and laboratory analytical results. In correspondences dated September 23, October 29, and November 5, 24, and 30, 2004, PW provided preliminary data to EHD with recommendations to extend the excavation areas to remove impacted soil. EHD approved the proposed modifications with conditions, in their letters dated September 24, November 3 and 9, and December 3, 2004. Remedial efforts were necessary due to an active groundwater production well located approximately 90 feet down gradient from the impacted soil area. The following report presents the work performed and findings.

PW trusts this report addresses your current requirements. Please contact the undersigned if you have questions or comments regarding this report.

Respectfully submitted,

PW ENVIRONMENTAL


Therese McCarthy-Watson
Project Scientist


Robert C. Orlando, RG #4555
Senior Geologist

cc: Mr. John Bauer and Ms. Patti Collins, RP
Mr. Dan Ortiz, site owner

REMEDIAL EXCAVATION REPORT

January 25, 2005

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Site Location:

1140 South Wells Road
Saticoy, California
EHD File #/C01033

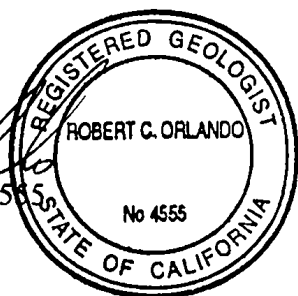
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REMEDIAL EXCAVATION REPORT



**BAUER AND COLLINS PROPERTY
1140 South Wells Road, Saticoy, California**

EXECUTIVE SUMMARY

PW Environmental (PW) initiated remedial excavation activities at the Bauer & Collins property located at 1140 South Wells Road in Saticoy on September 10, 2004, following the abandonment of monitoring well MW3 on August 26, 2004. The work performed was conducted in accordance with the PW's *Corrective Action Plan* (CAP), dated May 24, 2004, approved by County of Ventura Environmental Health Division (EHD), Leaking Underground Fuel Tank Program, with conditions, in their letter dated June 21, 2004. Remedial efforts were necessary due to an active groundwater production well located approximately 60 feet down gradient from the impacted soil area.

On September 10, 2004, PW initiated excavation activities in the vicinity of former monitoring well MW3. Based on field observations, additional soil removal was warranted. PW provided the preliminary findings to EHD in *Remedial Excavation Preliminary Findings* report, dated September 23, 2004, and proposed extending the excavation. EHD approved the modified workscope except for extending the excavation to the east as proposed. From October 7 through 26, 2004, PW implemented the modified workscope and provided EHD with preliminary findings in a correspondence dated October 29, 2004. Based on the findings, PW recommended that residual soil, with elevated TPH-G concentrations (2,200 mg/kg) be removed. EHD approved additional soil removal in their correspondence dated November 3, 2004. PW initiated the modified workscope on November 16, 2004. Laboratory analytical results indicated TPH-G concentrations up to 1,200 mg/kg from the southern and eastern walls of the excavation at 6 feet bgs. Preliminary findings of the fieldwork were submitted to EHD in a facsimile on November 24, 2004, and discussed during a telephone conversation on November 29, 2004. PW prepared *Additional Remedial Excavation Work* letter report, dated November 30, 2004, proposing to excavate additional soil. In a facsimile and letter dated December 1 and 3, 2004, respectively, EHD approved the modified workscope.

On December 3, 2004, following completion of excavation activities outside the structure, PW proceeded with the installation of one groundwater monitoring well in the location of former well MW3 (MW3R). During the period of December 6 through 9, 2004, PW proceeded to complete the modified workscope approved by EHD. Confirmation soil samples collected on December 6, 2004, indicated non-detectable or concentrations of TPH-G below EHD cleanup levels established for the site (300 mg/kg). PW provided the preliminary findings to EHD in a facsimile dated December 7, 2004, indicating that the extent of the excavation had been completed. Between December 7 and 9, 2004, PW completed backfill activities and resurfaced the inside the structure with concrete.

Based on the results, the majority of the source soil has been removed and that the residual concentrations detected should not pose a threat to the down-gradient production well. Following completion of the first quarter 2005 groundwater monitoring event, PW recommends that the site be evaluated and considered for a low-risk soil closure, and that natural attenuation be considered for mitigation of identified petroleum hydrocarbon contamination left in place.

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REMEDIAL EXCAVATION REPORT



BAUER AND COLLINS PROPERTY 1140 South Wells Road, Saticoy EHD File #C01033

1.0 INTRODUCTION

PW Environmental (PW) initiated remedial excavation activities at the Bauer and Collins property located at 1140 South Wells Road in Saticoy (site) on September 10, 2004, following the abandonment of monitoring well MW3 on August 26, 2004. The work performed was conducted in accordance with the PW's *Corrective Action Plan* (CAP), dated May 24, 2004, approved by County of Ventura Environmental Health Division (EHD), Leaking Underground Fuel Tank Program, with conditions, in their letter dated June 21, 2004 (Appendix A). During the course of remedial excavation activities, PW provided preliminary findings of the fieldwork to EHD for evaluation of PW's proposed modifications to the approved workscope based on field observations and laboratory analytical results. In correspondences dated September 23, October 29, and November 5, 24, and 30, 2004, PW provided preliminary data to EHD with recommendations to extend the excavation areas to remove impacted soil. EHD approved the proposed CAP modifications with conditions, in their letters dated September 24, November 3 and 9, and December 3, 2004 (Appendix A). The remedial efforts were necessary due to an active groundwater production well located approximately 60 feet down gradient from the impacted soil area.

2.0 PROJECT DESCRIPTION

2.1 SITE DESCRIPTION

The Bauer and Collins site is located at 1140 South Wells Road, east of the intersection of Aster Road and South Wells Road in Saticoy (Figure 1). The rectangular site is located in an area of mixed residential/commercial use and is bound by: residences to the north and east; an unpaved easement road and storm drainage channel to the south; and Aster Road to the west. The eastern two-thirds of the property is occupied by a single-story building that is currently occupied by a welder that constructs iron gates. The western third of the property contains a paved area used for parking (Figure 2). The site is generally flat with a gentle surface gradient to the southwest.

2.2 REGIONAL AND SITE GEOLOGY

The site is located in the Santa Clara River Basin that comprises a large portion of the Ventura Basin. The Ventura Basin is an east/west trending structural depression filled with a thick sequence of Eocene- to Quaternary-aged, deep to shallow marine and terrestrial sedimentary deposits. The Santa Clara River Basin is bound: to the north by the Santa Ynez and Topa Topa Mountains; to the east by the San Gabriel Fault Zone; to the south by South Mountain, Oak Ridge, and the Santa Susanna Mountains; and to the west by the Pacific Ocean (*Ventura Basin: Geologic Introduction and Field Trip Guidebook* – Geology of the Ventura Basin Area, Dibblee Geologic Foundation, 1988).

The site is located on fluvial deposits within the Santa Clara River Valley. Site soil is identified by the United States Department of Agriculture – Soil Conservation Service as Mocho clay loam (*Soil Survey of the Ventura Area, California*. U.S. Department of Agriculture Soil Conservation Service, Edwards et al, 1970). Previous subsurface investigations indicated the site is primarily underlain with silt and clay soil horizons.

2.3 REGIONAL AND LOCAL HYDROGEOLOGY

According to the County of Ventura Public Works Agency, Water Resources and Development Department (VCPWA), the site is located in the Santa Paula Groundwater Basin. According to the California Regional Water Quality Control Board, Los Angeles Region, the site is located in the Santa Paula Hydrographic Area. Groundwater in this area has been designated beneficial for municipal, industrial, and agricultural use. At least six groundwater production wells are located within a one-quarter mile radius of the site. Wells were located using a 1951 United States Geological Survey Well Location Base Map, Saticoy Quadrangle. One of the wells is located approximately 60 feet east-southeast of the site. The well is visible from the site and is active. Monitoring data for the four groundwater monitoring wells located on site collected in July 2004, indicate the groundwater beneath the site ranges from 5.86 (MW1) to 7.63 (MW3) feet below the top of the well casing. The reported regional groundwater flow direction is to the south, southeast.

3.0 BACKGROUND

On October 11, 2001, PW removed one 550-gallon gasoline underground storage tank (UST; located adjacent to the west side of the building, near the southernmost building entrance) and associated plumbing from the site. During excavation activities, strong hydrocarbon odors and staining were observed in soil below and adjacent to the base of the UST. Laboratory analytical results for soil samples collected from the UST excavation indicated the presence of elevated concentrations of total petroleum hydrocarbons as gasoline (TPH-G) up to 1,800 milligrams per Kilogram (mg/kg) at 5 feet below ground surface (bgs) and total lead ranging from 16 to 20 mg/kg.

Based on site information and observed site conditions, EHD issued a letter dated January 30, 2002, requiring a preliminary site assessment be conducted to determine the extent of hydrocarbon contamination in the vicinity of the former UST. In response, PW prepared a *Soil and Groundwater Assessment Workplan* dated February 12, 2002. EHD approved this workplan in a letter dated March 8, 2002.

On May 1, 2002, three Geoprobe® soil borings (B1, B2, and B3) were advanced. PW was on site to collect and document soil and groundwater samples from each of the borings. At 5 feet bgs in the boring adjacent to the UST excavation, TPH-G was detected at 540 mg/kg and total lead ranged from non detect to 17 mg/kg. The results of this phase of investigation were presented in PW's *Soil and Groundwater Assessment Report*, dated June 27, 2002.

Based on the information presented in the June 27, 2002 report, EHD issued a letter, dated July 26, 2002, requiring the submittal of a workplan to verify the contamination identified at the site during the initial investigation, and preparation and submittal of a site-specific, Site Conceptual Model (SCM). PW submitted an *Additional Soil and Groundwater Assessment Workplan*, dated August 8, 2002. The workplan was conditionally approved by EHD in a letter dated October 4, 2002.

On January 21, 2003, four hollow-stem auger soil borings were advanced in the vicinity of the former UST. The borings were completed as 2-inch diameter groundwater monitoring wells (MW1, MW2, MW3, and MW4). Laboratory analytical results reported for the soil samples collected during well installation activities indicated that concentrations of TPH-G, ethylbenzene, and total xylenes exceeding minimum detection limits were present in site soil. Laboratory analytical results for the groundwater samples indicated the presence of dissolved lead, 1,2-dichloroethane (EDC), and TPH-G in the groundwater. The contaminant concentrations reported for the samples did not exceed State water standards action levels, or maximum contaminant levels, with the exception of EDC detected in the well down gradient of the former UST at a concentration of 5.3 micrograms per liter ($\mu\text{g/L}$). Based on the information generated during the additional soil and groundwater assessment and SCM, it appeared that minor soil and groundwater contamination existed beneath the site. Because the soil and groundwater contaminant plume had not been fully assessed in the lateral and vertical dimensions, and active irrigation wells are located down gradient of the site, PW recommended Geoprobe borings to further delineate the lateral extent of soil contamination, conduct site remediation by source removal, and continue quarterly groundwater monitoring. The work performed and findings were presented in PW's *Additional Soil and Groundwater Assessment Report*, dated March 10, 2003, and SCM, dated April 24, 2003. In response, EHD issued letters dated March 25 and June 20, 2003, accepting the results of the soil and groundwater assessment and SCM, and required continued quarterly monitoring for the site. The letters also stated that data collected from consecutive quarterly monitoring events would support the consideration for low-risk closure.

Based on four quarters of groundwater monitoring data, EHD issued a letter dated January 8, 2004, notifying the RP that the site was to be evaluated for low-risk closure eligibility. The letter further stated that until concurrence from the Regional Water Quality Control Board is received, the quarterly groundwater monitoring program is to continue at the site. In a subsequent letter dated March 30, 2004, EHD directed that corrective action be performed in the source area to remove the residual hydrocarbon mass in the soil to be further protective of groundwater and of the nearby public supply wells located down-gradient of the source area. Until completion of the corrective action, EHD directed that the existing quarterly monitoring program continue at the site. In response, PW prepared CAP, dated May 24, 2004. The proposed CAP workscope consisted of: 1) conducting a limited hand auger assessment in areas adjacent to MW3 and in the former UST excavation pit to evaluate the required extent of the excavations to remove source soil; 2) completion of the remedial excavation using slot-cut method pending results from

laboratory analytical results from the hand auger assessment; and, 3) collection of verification soil samples and submittal to a State-certified analytical laboratory for testing.

In a letter dated June 21, 2004, EHD approved the proposed workscope with these conditions: 1) eliminate hand auger borings and associated soil sampling; 2) extend excavation depths to 9 feet bgs; 3) abandon well MW3 and excavate impacted soil surrounding the well; 4) following excavation activities, replace monitoring well MW3 in the immediate area for future groundwater monitoring; 5) modification to the dewatering plan to include direct dewatering if appropriate; 6) modified soil sampling plan for excavation areas; and, 7) perform two additional quarters of groundwater monitoring and sampling following completion of excavation activities.

4.0 WORK PERFORMED

The following section presents the scope of work performed for this assessment. The work was completed in accordance with the proposed scope of services outlined in the August 8, 2002, workplan and addendums and the requirements of EHD.

4.1 PROJECT COORDINATION

4.1.1 RP/Agency/Third Party Interactions

PW interacted with the RP, EHD, and the property owner (not the RP) regarding the finalized workscope, project scheduling, field conditions and laboratory analytical results, and preparation of correspondences to keep concerned parties current with field activities. Two of the excavations were located adjacent to the site structure that was constructed without footings. Due to the presence of shallow groundwater beneath the site, PW was concerned that the unstable conditions would threaten the integrity of the structure. Because PW was not authorized to excavate soil beyond what was approved prior to confirmation by laboratory analytical testing, the excavation activities proceeded in phases. PW communicated with EHD on numerous occasions and prepared correspondences regarding: the progress of excavation work at the site; discussed stabilizing the structure using slot-cut methods and methods for dewatering; authorization to expedite laboratory analyses; and recommendations for extending the excavations based on laboratory analytical results. PW communicated the findings to the RP and prepared modified worksopes and project economics for RP review and approval. PW coordinated site activities with the property owner and kept the property owner informed of project scheduling to prevent conflicts with site operations.

4.1.2 Site Health & Safety Plan (update)

PW updated the site-specific Health & Safety Plan (HSP) for the proposed scope of services. The HSP provided a description of the proposed work, a description of the anticipated physical

and chemical hazards, and site-specific responses should an accident occur. The HSP was reviewed by all parties involved in the site work and signed prior to initiation of field activities.

4.1.3 Excavation Permitting

PW communicated with the County of Ventura Public Works Agency Land Development Division (VCPWLD) to secure a permit for the proposed excavation/grading activities. PW completed the appropriate permitting documentation and submitted it to VCPWLD for review and approval. The VCPWLD issued an Excavation/Permit Exemption #9752 on August 25, 2004.

4.1.4 Well Permitting

PW completed the appropriate permit application and worked with VCPWA to obtain a well permit required for the proposed well abandonment and well installation field activities. PW secured the appropriate signatures from the driller, RP, and property owner and communicated with VCPWA regarding status of processing the permit. The VCPWA issued Well Permit #5852 on August 24, 2004 (Appendix B).

4.1.5 Pre-field Coordination

PW services consisted of: 1) coordination of subcontractors for field activities to include drilling, saw cutting, soils engineering, laboratory scheduling, resurfacing, trench plates, and waste transportation and disposal; 2) pre-field meetings to discuss well abandonment, excavation activities, potential dewatering, well installation, HSP, potential site operation conflicts, sampling locations, and waste management; 3) obtaining required supplies to complete the field activities; 4) preparation/calibration of field equipment for transportation to the site; 5) preparation of field book with HSP, permits, workplan, field logs, subcontractor information; and, 6) preparation of *En Core*® sampling containers. Due to shallow groundwater beneath the site, uncertain of the stability of the structure, and soil conditions, PW evaluated the best approach for excavating the impacted soil. PW coordinated efforts with Alpine Geotechnical Soils Engineering to provide services, as appropriate, during slot cutting in the vicinity of the structure and backfilling, as requested by EHD. Additional coordination effort and numerous communications with the field crew were required to complete this task due to: excavation activities proceeding in phases; turn-around time to receive soil results from the laboratory to evaluate if additional soil removal was warranted; break in an unmarked water line that extended beneath the driveway causing water to seep into the excavations warranting immediate repair; and rescheduling of drillers for the well installation due to extended excavation activities.

4.1.6 USA Coordination

Prior to field activities, PW conducted a site visit to mark the planned drilling and excavation areas, and contacted Underground Service Alert for notification of utility companies regarding the presence and location of buried utilities on and in the immediate vicinity of the property.

4.2 FIELD SERVICES

4.2.1 Well Abandonment

On August 26, 2004, PW abandoned groundwater monitoring well MW3 that was located near the center of the initial excavation area (Excavation #1). Following the removal of the well box and concrete surface seal from the well, the well casing was removed and the borehole over drilled using a CME 75 with continuous flight, hollow-stem augers. The borehole was over drilled to 18 bgs. Cuttings from the over drilling were drummed, labeled, and stored on site for disposal. The borehole was backfilled with bentonite slurry to 3 feet bgs followed by bentonite chips to surface grade. PW monitored the slurry until set and added bentonite chips, as needed. Upon completion, the borehole was resurfaced with asphalt cold patch. Well abandonment was performed and witnessed under the direct supervision of PW's Registered Geologist.

4.2.2 Excavation Activities

Excavation #1

On September 10, 2004, PW initiated remedial excavation activities at the site in accordance with the CAP, dated May 24, 2004, approved by EHD, with conditions, in their letter dated June 21, 2004. PW excavated approximately 62 cubic yards (cyd³) of soil in the vicinity of former monitoring well MW3 (Excavation #1; Figure 3). PW initially proposed excavating an area approximately 6 feet by 5 feet; however, based on field observations additional soil removal was warranted. During the initial stages of soil removal from Excavation #1, no groundwater was encountered. The western wall of the excavation was extended until clean soil was observed (based on soil coloration and flame-ionization detector readings; FID). The southern wall of the excavation was extended approximately 2 feet from the fenced property boundary. The eastern wall of the excavation was extended approximately 4 feet from the structure located on site. PW discontinued extending the northern wall until excavation activities resumed at the site for the second excavation. Based on field observations the northern wall of the excavation would merge with the proposed excavation to the north.

A total of seven confirmation soil samples (BX-2, BX-3, BX-4, BX-5, BX-6, BX-7, and BX-8) collected from the walls and base of the excavation were submitted under Chain-of Custody (COC) protocol to a State-certified laboratory for the required analytical testing. Select soil samples were analyzed on a 72-hour turnaround (BX-2, BX-3, BX-5, and BX-8) to provide

preliminary data on the conditions of the soil in the first excavation to evaluate the extent and direction in which the excavation was to proceed.

In a *Remedial Excavation Preliminary Findings* letter report, dated September 23, 2004, submitted to EHD, PW presented the findings and indicated that the soil contamination along the northern, southern, western, and eastern walls of the excavation had not been removed. PW proposed extending the excavation to the west approximately 3 feet and to the east approximately 6 feet. During excavation activities, the edge of the building was exposed to evaluate if the building was constructed on footings. Based on PW's observations and witnessed by an Alpine Geotechnical soils engineer, the building was constructed with no footings and the wood sills rested directly on the concrete slab. To eliminate damage to the on-site structure, PW proposed slot cutting underneath the building in select areas and backfilling the trenches with slurry. The slots cuts would measure approximately 24-inches in width and would extend approximately 10 feet bgs. Prior to slot cutting, PW would remove the residual soil contamination along the southern wall of the excavation that appeared to extend beyond the property boundary. PW proposed backfilling with clean fill soil compacted under the direction of an Alpine Geotechnical soils engineer. PW would remove the soil along the edge and underneath the building in select areas using a slot cut method. PW would backfill the slot cuts with slurry and allow the slurry to cure before proceeding with excavating residual impacted soil identified along the eastern wall of the excavation and extend the excavation to the north until clean soil was identified, or monitoring well MW1 was encountered, whichever occurred first. Once the excavation activities were complete on the exterior of the building, PW would proceed to excavate the soils beneath the building from the interior as previously proposed in the CAP. PW estimated that 16 additional soil samples would be required to complete the confirmation soil sampling. In response, EHD directed in their letter dated September 24, 2004, that the existing excavation (Excavation #1) be backfilled, and to proceed with securing the existing structure under the oversight of a California-registered structural engineer to remove soil under the structure. EHD did not approve extending Excavation #1 to the east, as proposed by PW.

Slot Cut #1, Slot Cut #2, Excavation #2, and Excavation #3

During the period of October 7 through 26, 2004, PW implemented the modified workscope that consisted of excavating Slot Cut #1 and Slot Cut #2, Excavation #2, and Excavation #3 (Figure 4). On October 12, 2004, PW removed approximately 16 cyd³ of soil from Slot Cut #1 and collected four confirmation soil samples retrieved from the southern wall (BSC1-1, BSC1-2, and BSC1-3) and the bottom of the excavation at 9 feet (BSC1-4). Soil samples BSC1-1 and BSC1-2 were collected at 4 feet and 7 feet bgs in and below zones of discolored soil, respectively. Discolored soil was not observed at the base of the excavation. Following soil sampling, the slot cut was backfilled with slurry and allowed to cure prior to proceeding with additional excavation work.

On October 13, PW removed approximately 14.5 cyd³ of soil from Slot Cut #2 and collected three confirmation soil samples retrieved from the northern wall (BSCb1-1 and BSCb1-2) and

the bottom of the excavation at 8 feet (BSCb1-3). Soil samples BSCb1-1 and BSCb1-2 were collected at 5 feet and 8 feet bgs in and below zones of discolored soil, respectively. Discolored soil was not observed at the base of the excavation. Following soil sampling, the slot cut was backfilled with slurry and allowed to cure prior to proceeding with additional excavation work

Once the structure was stabilized following the completion of the slot cuts, PW proceeded to excavate Excavation #2 located inside the structure. PW removed approximately 31 cyd³ of soil from Excavation #2 and collected four soil samples on October 15, 2004, from the southern (BEX2-1), eastern (BEX2-2), and northern walls (BEX2-3), and the bottom of the excavation at 8.5 feet (BEX2-4). Discolored soil was observed between 2.5 feet to 8 feet bgs on the walls of the excavation and elevated FID readings were detected in soil sample BEX2-1. The soil samples were collected at 6 to 6.5 feet bgs. Following confirmation soil sampling, Excavation #2 was backfilled with clean overburden soil and imported fill material.

PW proceeded to excavate Excavation #3 removing approximately 24.5 cyd³ of soil. On October 21, 2004, PW collected two confirmation soil samples from the western wall (EX3-1 and EX3-2 at 5 and 8 feet, respectively), one from the base of the excavation at 8.5 feet (EX3-3), and one from the northern wall at 5.5 feet (EX3-4). The samples were collected from locations that contained discolored soils. Elevated FID readings were detected in soil sample EX3-1. Following confirmation soil sampling, Excavation #2 was backfilled with clean overburden soil and imported fill material.

PW provided EHD with preliminary laboratory analytical data and a site sampling plan in a correspondence dated October 29, 2004, following completion of the proposed slot cutting and excavation workscope. Based on the findings, PW recommended that residual soil with elevated TPH-G concentrations located adjacent to and east of Excavation #1 and south of Excavation #2 be removed. EHD responded in a correspondence dated November 3, 2004, that the area immediately east of Excavation #1 and south of Excavation #2 (a triangular area approximately 10 feet by 10 feet by 14 feet by 8 feet deep) be removed and to collect confirmation soil samples from three locations based on field indications. Prior to formal approval, EHD requested that pending laboratory analytical data for soil samples collected from Excavation #3 be submitted and that written direction from Alpine Geotechnical be provided with their recommendations for protecting (shoring) the structure. PW provided the pending analytical data by facsimile to EHD on November 3, 2004.

In an *Additional Modification to Remedial Excavation* letter report, dated November 5, 2004, PW proposed slot cutting along the exterior edge of southwest corner of the structure employing the same techniques as used for the previous slot cuts and removing the impacted soil. The slot cuts would be backfilled with slurry to provide a footing for the structure. Upon completion of the slot cut, PW would proceed with removing asphalt and concrete surfacing inside the structure and excavating the contaminated soil. The excavation inside the structure would be backfilled with clean overburden soil and imported fill material. The proposed activities would be

performed under direction by an Alpine Geotechnical soils engineer as conditions warranted. EHD approved the proposed workscope in a letter dated November 9, 2004.

Slot Cut #3, Slot Cut #4, and Excavation #4

On November 16, 2004, PW proceeded to excavate two slot cuts (SC#3 and SC#4), approximately 3 feet by 6 feet by 8 feet deep near the southwest corner of the building that were backfilled with slurry on October 16, 2004, prior to removing impacted soil in the area identified as Excavation #4 (approximately 11 feet by 10 feet by 11 feet by 8 feet deep; Figure 5). Approximately 44 cyd³ of soil were removed during this event. While excavating the slot cuts, PW encountered groundwater intrusion from Excavation #1, approximately 8 feet bgs. PW observed discolored soil between 4 and 7.5 feet bgs along the southern and eastern walls of Excavation #4. Heavy hydrocarbon odors were prominent approximately 5 feet bgs. On November 17, 2004, PW collected three soil samples along the southern (EX4-1 at 6 feet) and eastern (EX4-3 at 6 feet) walls and the bottom of the excavation at 8.5 feet (EX4-2) from locations that appeared impacted by petroleum hydrocarbons. Elevated FID readings were detected in soil sample EX4-3 retrieved from the eastern wall.

On November 18 and 19, 2004, PW was with an Alpine Geotechnical soils engineer on site to consult on the completed slot cuts and excavation work, complete backfilling and compaction activities, install rebar in preparation of resurfacing, and load and ship soil from the site.

Laboratory analytical results for the confirmation soil samples indicated elevated levels of TPH-G in soil sample EX4-3. The preliminary findings of the fieldwork were submitted to EHD in a facsimile on November 24, 2004, and discussed during a telephone conversation on November 29, 2004. PW expressed concerns with leaving the impacted soil detected along the eastern wall of Excavation #4 in place and recommended removal of additional soil. EHD concurred and requested that PW submit a modified workscope to remove the impacted soil that appeared to extend east of Excavation #4.

In response, PW prepared an *Additional Remedial Excavation Work* letter report, dated November 30, 2004, that proposed excavating soil east of Excavation #4, resulting in an excavation approximately 9 feet by 9 feet by 4 feet by 8 feet by 8 feet deep. To eliminate slot cutting/shoring, PW proposed terminating excavation of the soil to the south approximately 2 feet from the southern wall of the structure. PW proposed to collect four confirmation soil samples to be collected from the northern, southern, and eastern walls and the bottom of the excavation and recommended that the soil samples only be analyzed for TPH-G since previous analytical testing for benzene, toluene, ethylbenzene, and total xylenes (BTEX); 1,2-dichloroethane; 1,2-dibromoethane; methyl tertiary-butyl ether (MtBE); tertiary-butyl alcohol (tBA), tertiary-amyl methyl ether (tAME), di-isopropyl ether (DIPE); ethyl tertiary-butyl ether (EtBE); and total lead yielded inconsequential results even for samples that contained TPH-G concentrations exceeding EHD Recommended Cleanup Levels. In addition, PW recommended that the analytical testing be completed on a 24-hour turn-around to reduce further delays on

completing the remedial excavation activities at the site. In the event PW observed impacted soil at the extent of the proposed excavation, based on soil discoloration, odor, and elevated FID readings, PW requested that the EHD project manager be available to visit the site to make a filed determination if additional excavation work was warranted based on PW's professional judgment and recommendations. This would reduce project costs by limiting multiple trips by the field crew and soils engineer, scheduling transporters for fill material and waste removal, and equipment use. In a facsimile and letter dated December 1 and 3, 2004, respectively, EHD approved PW's modified workscope.

Excavation #5

During the period of December 6 through 9, 2004, PW was onsite to initiate the approved modified workscope. PW coordinated saw cutting in the proposed excavation area, excavated approximately 23 cyd³ of impacted soil, and consulted with an Alpine Geotechnical soil engineer regarding the integrity of Excavation #5 (Figure 6). On December 6, 2004, PW collected confirmation soil samples from the southern (EX5-1), eastern (EX5-4), and northern walls (EX5-7) and bottom of the excavation (EX5-5), under the oversight of EHD. At the request of EHD, PW modified the sampling plan to include two additional soil samples from the southern wall: one above the apparent zone of contamination (EX5-2), one extending 3 feet south of the southern wall towards the property boundary (EX5-6), and one from the bottom of the excavation in the southeast corner of the excavation (EX5-3). In addition, EHD directed PW to excavate additional soil on the northern wall of the excavation that appeared impacted by petroleum hydrocarbons. Upon completion, PW collected two soil samples (one more than what was proposed; EX5-8) from the northern wall of the excavation. A total of eight soil samples were collected and submitted under COC protocols to a State-certified laboratory for the required analyses. Laboratory analytical results received the following day indicated non-detectable results or TPH-G concentrations below EHD cleanup levels for the site (300 mg/kg). PW provided a summary of the results and sampling plan to EHD in a facsimile dated December 7, 2004, indicating that the extent of the excavation had been completed. Between December 7 and 9, 2004, PW coordinated efforts to backfill the excavation, loaded contaminated soil for shipment off site, graded and prepared the excavations inside the structure for resurfacing, and poured and finished 5 cyd³ of concrete inside the structure.

Based on the initial proposed workscope, PW estimated approximately three days on site to complete excavation, backfilling, and resurfacing activities. As a result of extensive soil contamination beyond what was anticipated (removed an additional 165 tons of soil), and the phased approach to satisfy EHD requirements, PW was on site for 21 days to complete the modified workscope.

4.2.3 Well Replacement

Following completion of excavation activities outside the structure, PW proceeded with the installation of one groundwater monitoring well in the location of former well MW3 (Figure 7).

On December 3, 2004, PW conducted drilling of one boring using an 8-inch diameter hollow-stem auger; completed the boring as a 2-inch diameter groundwater monitoring well (MW3R) to 19 feet bgs with 15 feet of 0.010-inch screen. No soil sampling was required for this event since the well was drilled in a former excavation backfilled with clean material. PW provided the required Well Sealing Record documentation and supporting data to VCPWA for review.

4.2.4 Well Development

On December 10, 2004, PW developed the newly installed 2-inch diameter monitoring well and three existing monitoring wells using a surge block and bailer. The existing wells were developed to ensure good recharge and sample collection being that site closure will be based on well data collected during the following two quarterly monitoring events. The wells were developed of up to three water well-boring volumes or until the wells went dry. Water generated from the development activities was pumped into DOT 55-gallon drums, labeled, and stored on site pending a review of laboratory analytical results for appropriate disposal/recycling options.

4.2.5 Well Survey

The four wells were surveyed by a State-registered land surveyor to measure wellhead and casing elevations to an established benchmark. In accordance with State Assembly Bill 2886, the four monitoring were also located using conventional elevation survey techniques based on a minimum of two Global Positioning Satellites derived control points to centimeter accuracy. Activities were conducted on December 8, 2004.

4.2.6 Backfilling and Site Restoration

Due to the locations of the excavations and the instability of the structure, the excavations were backfilled with clean overburden soil and imported fill material following collection of confirmation soil samples. The slot cuts were backfilled with slurry immediately following the removal of soil. The excavations were field compacted to surface grade. Excavations #2, #4, and #5, located inside the structure, were resurfaced with approximately 5 cyd³ of concrete on December 9, 2004. Exterior surface restoration is pending based on weather conditions.

4.3 LABORATORY ANALYSIS

A total of 33 confirmation soil samples and 2 samples collected from stockpiled soil for waste profiling purposes were submitted for laboratory analysis. Select samples were analyzed for: TPH-G using EPA Method 8015M; VOCs including BTEX, MTBE, tAME, tBA, EtBE, DIPE, EDC, and 1,2-dibromoethane (EDB) using EPA Method 8260B; and total lead using EPA Method 6010. Copies of the laboratory analytical results along with COC documentation are included in Appendix C.

5.0 FINDINGS

Laboratory analytical results for soil samples collected during remedial excavation activities are summarized in Table 1. Copies of COCs and laboratory analytical results for soil samples collected during excavation activities are presented in Appendix C. Copies of Alpine Geotechnical's field observation notes are provided in Appendix D. The following is a discussion of the soil conditions observed and the results of laboratory analysis.

5.1 FIELD OBSERVATIONS

5.1.1 Soil Conditions

In general, soil encountered under the site consisted of clay with variable percentages of silt and/or sand. The depths of the excavations ranged from 8 to 12 feet bgs. Indications of contamination (odors, staining, and/or elevated FID readings) were observed in all of the excavations and slot cuts. Strong hydrocarbon odors and FID readings, ranging from 0 parts per million (ppm) to 3,000 ppm were encountered during soil removal. The FID readings were recorded from screened bag samples collected from each sample location. The strongest indications of contamination were observed between 3 and 7.5 feet bgs. The area of impacted soil appeared to decrease in the vicinity of Excavation #5. Discolored soil was observed between 5.5 to 7.5 feet bgs, along the southern wall of this excavation.

5.1.2 Groundwater Conditions

Based on groundwater data collected during the third quarter groundwater monitoring event, depth to groundwater ranged from 5.86 (MW1) to 7.63 (MW3) feet bgs. During excavation activities, groundwater was not encountered initially during the removal of soil in the vicinity of Excavation #1 that extended to 12 feet bgs. However, groundwater intrusion was encountered during subsequent excavation work at approximately 7 feet bgs.

5.2 LABORATORY ANALYTICAL RESULTS

PW collected confirmation soil samples to assess the extent of contamination within the excavation areas, to evaluate the effectiveness of remedial excavation, and to transport and dispose of the contaminated soil from the site. Laboratory analytical results for soil samples collected during excavation activities indicated that in general, the highest areas of contamination were located adjacent to and down gradient of the former gasoline UST between 4 and 6 feet bgs.

A total of 35 confirmation soil samples were collected from the excavation and spoil piles and submitted for analysis. The analytical results indicated TPH-G ranged from non-detect to 330 mg/kg (BX-2) in soil samples collected along the southern wall of Excavation #1. Analytical results for the soil sample collected at the bottom of the excavation (BX-8) yielded non-detect

for the analytes tested except for total lead (6.3 mg/kg). Analytical results for the soil sample collected along the western wall (BX-6) yielded TPH-G at 120 mg/kg. Analytical results for the soil sample collected along the eastern wall yielded TPH-G at 130 mg/kg. The soil samples were also analyzed for volatile organic compounds by EPA Method 8260B. The analytical results yield non-detectable concentrations for all compounds except for ethylbenzene at 1,900 micrograms per kilogram ($\mu\text{g/kg}$) and total xylenes at 490 $\mu\text{g/kg}$ in soil sample BX-2. Concentration of total lead detected in the soil samples ranged from 6.3 to 16 mg/kg and are considered natural background concentrations.

Soil samples collected from Slot Cut #1 yielded 2,200 mg/kg of TPH-G (BSC1-1) retrieved in the vicinity of the former gasoline UST at 4 feet bgs. A soil sample collected at 7 feet bgs in the same location (BSC1-2) yielded 0.28 mg/kg of TPH-G. The soil samples collected from Slot Cut #1 yielded non-detectable results BTEX and oxygenates except for the ethylbenzene and total xylenes in BSC1-1 at 1.0 mg/kg and 0.0043 mg/kg, respectively. Concentration of total lead detected in the soil samples ranged from 7 to 33 mg/kg and are considered natural background concentrations.

Soil samples collected from Slot Cut #2 yielded non-detectable results for all analytes tested except for TPH-G at 210 mg/kg retrieved from 5 feet bgs (BSCb1-1). Concentration of total lead detected in the soil samples ranged from 7.5 to 17 mg/kg and are considered natural background concentrations.

Soil samples collected from Excavation #2 yielded non-detectable results for all analytes tested except for TPH-G ranging from non-detect to 330 mg/kg (BEX2-1), and ethylbenzene at 0.023 mg/kg (BEX2-1). Concentration of total lead detected in the soil samples ranged from 7.8 to 15 mg/kg and are considered natural background concentrations.

Soil samples collected from Excavation #3 yielded non-detectable results for all analytes tested except for TPH-G ranging from non-detect to 260 mg/kg (BEX3-1), and ethylbenzene at .0067 mg/kg (BEX3-1). Concentration of total lead detected in the soil samples ranged from 7.0 to 13 mg/kg and are considered natural background concentrations.

Soil samples collected from Excavation #4 yielded non-detectable results for the selected analyses except for TPH-G concentrations at 2.0 mg/kg (EX4-1) and 1,200 mg/kg (EX4-3), collected at 6 feet bgs along the eastern wall. The soil samples collected from this excavation were not analyzed for total lead.

Soil samples collected from Excavation #5 were only analyzed for TPH-G since previous analytical testing for BTEX and oxygenated compounds and total lead yielded inconsequential results. The soil samples yielded non-detectable results for TPH-G except for 0.14 mg/kg in EX5-7 collected at 7 feet bgs and 0.19 mg/kg in EX5-1 collected at 7 feet bgs.

Two soil samples (BSP1-1 and BSP1-2) were collected from stockpiled soil designated for backfill material. Analytically testing of the soil samples yielded non-detectable results for all analyses tested.

5.3 WASTE DISPOSAL

Based on the initial approved workscope, PW estimated approximately 97 tons of soil for transportation and disposal offsite. Between October and December 2004, PW loaded over 200 tons of soil that was transported by Taylor Trucking in bins to EnviroCycle, a licensed disposal facility in Mckittrick. Copies of the waste disposal manifests are provided in Appendix E.

6.0 DISCUSSIONS AND CONCLUSION

Between September 10 and December 9, 2004, PW conducted remedial excavation activities in the vicinity of the former gasoline UST. The soil encountered under the site consisted of clay with variable percentages of silt and/or sand. The depths of the excavations ranged from 8 to 12 feet bgs. A total of 33 confirmation soil samples were collected from the excavations and two samples were collected from stockpile soil segregated for backfilling purposes. Approximately 153 cyd³ of soil was removed during remedial activities. Based on the initial workscope, PW estimated approximately 65 cyd³ of soil would be removed during excavation activities. Based on the field conditions and extent of contamination, PW modified the workscope to remove additional soil impacted by petroleum hydrocarbons adjacent to MW2; north, east, and west of MW3; and in the southwest corner of the structure.

Field indications of contamination included hydrocarbon staining, odors, and elevated FID readings. EHD established a cleanup level for TPH-G of 300 mg/kg for the site. Soil with concentrations of TPH-G less than 300 mg/kg were left in place. Laboratory analytical data for confirmation soil samples collected from extended walls of the excavations combined ranged from non-detect to 330 mg/kg (BX-2) for TPH-G. The soil sample BX-2 was collected from the southern wall of Excavation #1. Due to the proximity of the property boundary, EHD directed PW to leave the soil in place. At the request of EHD, PW collected an additional soil sample from the southern wall of Excavation #5 (EX5-6), located near the southern property boundary. This soil sample was collected by hand auguring 3 feet beyond the excavation wall towards the property boundary. Analytical testing of this sample yielded non-detectable results for TPH-G. Based on field conditions, FID readings, and laboratory testing, the majority of the contaminated soil was located immediately adjacent to and down gradient of the former gasoline UST. Modifying the initial workscope to include Excavations #4 and #5 allowed for the source soil to be removed. Analytical testing of all the confirmation soil samples collected from the bottom of the excavations yielded non-detectable results for the compounds analyzed except for total lead that appears to be representative of background concentrations.

PW installed monitoring well MW3R to replace MW3 that was abandoned prior to initiating Excavation #1. The new and existing monitoring wells were re-surveyed and developed prior to resuming the quarterly groundwater monitoring program.

7.0 RECOMMENDATIONS

Based on the results of the remedial excavation activities, the majority source soil has been removed and that the residual concentrations detected should not pose a threat to the production well located approximately 60 feet down gradient of the site.

Following completion of the first quarter 2005 groundwater monitoring event anticipated to be completed in early March 2005, PW recommends that the site be evaluated and considered for a low-risk soil closure, and that natural attenuation be considered for mitigation of identified petroleum hydrocarbon contamination left in place.

8.0 LIMITATIONS

This report, including all enclosed appendices, describes results of all or a portion of PW's investigation into subsurface conditions at the subject site. The findings and recommendations are based on the application of a variety of scientific and technical disciplines to data developed regarding the subject property. The data were developed by observation, sampling, and gathering of information (both documentary and oral) about the property. Some of these data are subject to change over time. Some of these data are based on information not currently observable or measurable, but recorded by documents or orally reported by individuals.

The findings and recommendations are based, in part, on application of sampling techniques. Said techniques inherently involve a risk of overstating or understating the presence or severity of contamination. The findings and recommendations are based also on sampling only for the specific contaminants shown in the laboratory reports. The samples taken were not subjected to testing for every contaminant known to the environmental industry, and every biological and/or chemical condition known to the environmental industry.

PW is not responsible for the accuracy of data not developed by PW or its agents or subcontractors. PW is not responsible for overstating or understating the presence or severity of contamination. PW is not responsible for failing to test for contaminants or biological/chemical conditions it had no reason to know were of concern at the subject site.

PW has performed this investigation in a professional manner using that degree of skill and care exercised for similar projects under similar conditions by reputable and competent environmental consultants. No warranty, either expressed or implied, is made. PW is not responsible for the ramifications caused by the concealment, withholding or failure to disclose of relevant information known to anyone contacted by PW in connection with its work at the subject site.

This report and all field data, notes, laboratory test data on which it is based (hereinafter collectively designated "Information") were prepared by PW solely for the benefit of PW's client Mr. John Bauer and Ms. Patti Collins. Mr. Bauer and Ms. Collins have the legal right to release all or a portion of this Information, in their discretion, to third parties. Said third parties may not have access to all information upon which this report was based, nor access to prior reports, nor to other information developed and not placed in any report (hereinafter collectively designated "Additional Information"). The presence or absence of such additional Information may materially affect the statements contained in this report. Any use or reliance upon this report of Information by a party other than Mr. Bauer and Ms. Collins, therefore, shall be solely at the risk of such third party and without legal recourse against PW, its employees, officers, or directors, regardless of whether the action in which recovery of damages is sought is based upon contract, tort, statute or otherwise.

TABLE 1

SUMMARY OF SOIL SAMPLE RESULTS*
COLLECTED SEPTEMBER 10 THROUGH DECEMBER 6, 2004
BAUER & COLLINS PROPERTY
LUFT SITE #C01033

Sample ID	Location	Depth (feet)	Sample Date	TPH-G	B	T	E	X	MtBE	tBA	DIPE	ETBE	tAME	EDB	EDC	Total Lead
BX-2	Excavation #1	6.0	09/10/04	330.0	<0.0160	<0.0140	1.9	.490	<0.0390	<1.000	<0.0470	<0.0390	<0.0450	na	na	12.0
BX-3	Excavation #1	6.0	09/10/04	290.0	<0.0012	<0.0013	<0.0011	<0.0033	<0.0027	<0.026	<0.0028	<0.0025	<0.0025	na	na	16.0
BX-4	Excavation #1	9.0	09/10/04	<0.045	<0.0012	<0.0013	<0.0011	<0.0033	<0.0027	<0.026	<0.0028	<0.0025	<0.0025	na	na	9.0
BX-5	Excavation #1	6.0	09/10/04	67.0	<0.0160	<0.0140	<0.0200	<0.0360	<0.0390	<1.000	<0.0470	<0.0390	<0.04500	na	na	13.0
BX-6	Excavation #1	6.0	09/10/04	120	<0.0160	<0.0140	<0.0200	<0.0360	<0.0390	<1.000	<0.0470	<0.0390	<0.04500	na	na	12.0
BX-7	Excavation #1	6.0	09/10/04	130	<0.0160	<0.0140	<0.0200	<0.0360	<0.0390	<1.000	<0.0470	<0.0390	<0.04500	na	na	13.0
BX-8	Excavation #1	12.0	09/10/04	<0.046	<0.0012	<0.0013	<0.0011	<0.0033	<0.0027	<0.026	<0.0028	<0.0025	<0.0025	na	na	6.3
BSC1-1	Slot Cut #1	4.0	10/12/04	2200	<0.0012	<0.0013	1.0	0.0043	<0.0027	<0.025	<0.0023	<0.0023	<0.0025	<0.0012	<0.0012	33
BSC1-2	Slot Cut #1	7.0	10/12/04	0.28	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	10
BSC1-3	Slot Cut #1	8.0	10/12/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	7.2
BSC1-4	Slot Cut #1	8.5	10/12/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	7.0
BSP1-1	Spoil Pile #1	1.0	10/12/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	na
BSP1-2	Spoil Pile #2	1.0	10/12/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	na
BSCb1-1	Slot Cut #2	5.0	10/13/04	210	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	na	na	17
BSCb1-2	Slot Cut #2	8.0	10/13/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	na	na	7.2
BSCb1-3	Slot Cut #2	8.0	10/13/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	na	na	7.5
BEX2-1	Excavation #2	6.5	10/15/04	330	<0.0011	<0.0012	0.023	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	15
BEX2-2	Excavation #2	6.5	10/15/04	1.3	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	11
BEX2-3	Excavation #2	6.0	10/15/04	0.091	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	9.1
BEX2-4	Excavation #2	8.5	10/15/04	<0.045	<0.0011	<0.0012	<0.0012	<0.0039	<0.0025	<0.023	<0.0021	<0.0021	<0.0023	<0.0011	<0.0011	7.8
MDL				0.045	0.0160	0.0140	0.0200	0.0360	0.0390	1.000	0.0470	0.0390	0.0450	0.0012	0.0012	0.04

* Results reported in milligrams per kilogram (mg/kg). Results above the MDLs are presented in bold. Samples were analyzed by EPA Method 8015M and 8260B.

TPH-G Total petroleum hydrocarbons as gasoline – quantified against a gasoline standard

B Benzene

T Toluene

E Ethylbenzene

X Total xylenes

EDC 1,2-Dichloroethane

EDB 1,2-Dibromoethane
MtBE Methyl tertiary-Butyl Ether
tBA tertiary-Butyl Alcohol
tAME tertiary-Amyl Methyl Ether
DIPE Di-isopropyl Ether
EtBE tertiary-Butyl Ethyl Ether

MDL Method Detection Limits employed by the laboratory. The MDLs may have been raised for sample containing elevated concentrations of contaminants.

TABLE 1 (Continued)

SUMMARY OF SOIL SAMPLE RESULTS*
COLLECTED SEPTEMBER 10 THROUGH DECEMBER 6, 2004
BAUER & COLLINS PROPERTY
LUFT SITE #C01033

Sample ID	Location	Depth (feet)	Sample Date	TPH-G	B	T	E	X	MtBE	tBA	DIPE	ETBE	tAME	EDB	EDC	Total Lead
EX3-1	Excavation #3	5.0	10/21/04	260	<0.0014	<0.0015	0.0067	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	13
EX3-2	Excavation #3	8.0	10/21/04	<0.045	<0.0014	<0.0015	<0.0017	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	8.6
EX3-3	Excavation #3	8.5	10/21/04	<0.045	<0.0014	<0.0015	<0.0017	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	7.0
EX3-4	Excavation #3	5.5	10/21/04	1.5	<0.0014	<0.0015	<0.0017	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	10
EX4-1	Excavation #4	6.0	11/17/04	2.0	<0.0015	<0.0016	<0.0018	<0.005	<0.0032	<0.031	<0.0029	<0.0033	<0.0033	<0.0014	<0.0018	**
EX4-2	Excavation #4	8.5	11/17/04	<0.045	<0.0014	<0.0015	<0.0017	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	**
EX4-3	Excavation #4	6.0	11/17/04	1200	<0.0014	<0.0015	<0.0017	<0.0048	<0.0031	<0.030	<0.0028	<0.0032	<0.0032	<0.0013	<0.0017	**
EX5-1	Excavation #5	7.0	12/06/04	0.19	na	na	na	na	na	na	na	na	na	na	na	na
EX5-2	Excavation #5	4.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
EX5-3	Excavation #5	8.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
EX5-4	Excavation #5	6.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
EX5-5	Excavation #5	8.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
EX5-6	Excavation #5	7.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
EX5-7	Excavation #5	7.0	12/06/04	0.14	na	na	na	na	na	na	na	na	na	na	na	na
EX5-8	Excavation #5	3.0	12/06/04	<0.045	na	na	na	na	na	na	na	na	na	na	na	na
MDL				0.046	0.0160	0.0140	0.0200	0.0360	0.0390	1.000	0.0470	0.0390	0.0450	0.0012	0.0012	0.04

* Results reported in milligrams per kilogram (mg/kg). Results above the MDLs are presented in bold. Samples were analyzed by EPA Method 8015M and 8260B.

** Final results are pending.

na Not analyzed

TPH-G Total petroleum hydrocarbons as gasoline – quantified against a gasoline standard

B Benzene

T Toluene

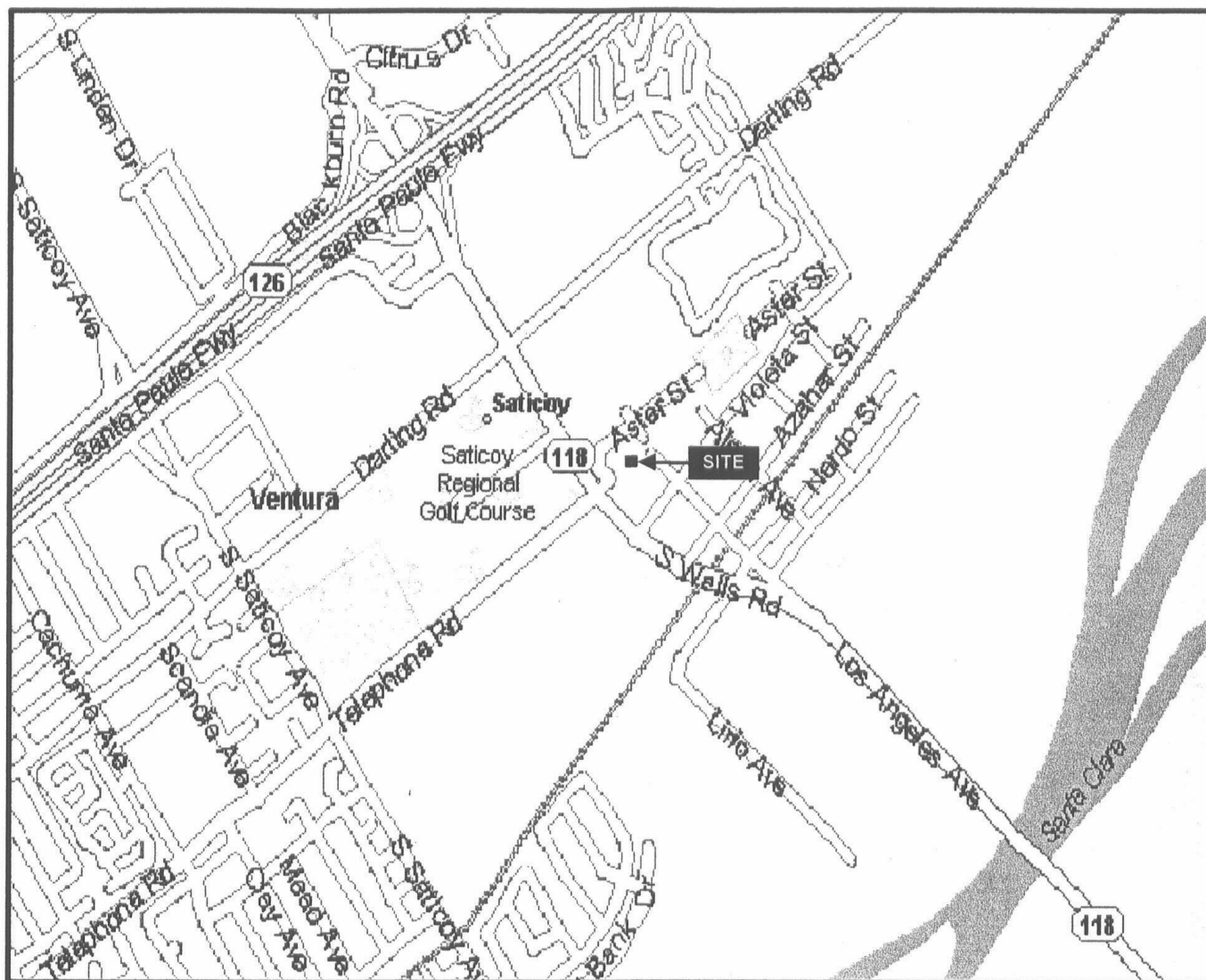
E Ethylbenzene

X Total xylenes

EDC 1,2-Dichloroethane

MDL Method Detection Limits employed by the laboratory. The MDLs may have been raised for sample containing elevated concentrations of contaminants.

EDB 1,2-Dibromoethane
MtBE Methyl tertiary-Butyl Ether
tBA tertiary-Butyl Alcohol
tAME tertiary-Amyl Methyl Ether
DIPE Di-isopropyl Ether
EBE tertiary-Butyl Ethyl Ether

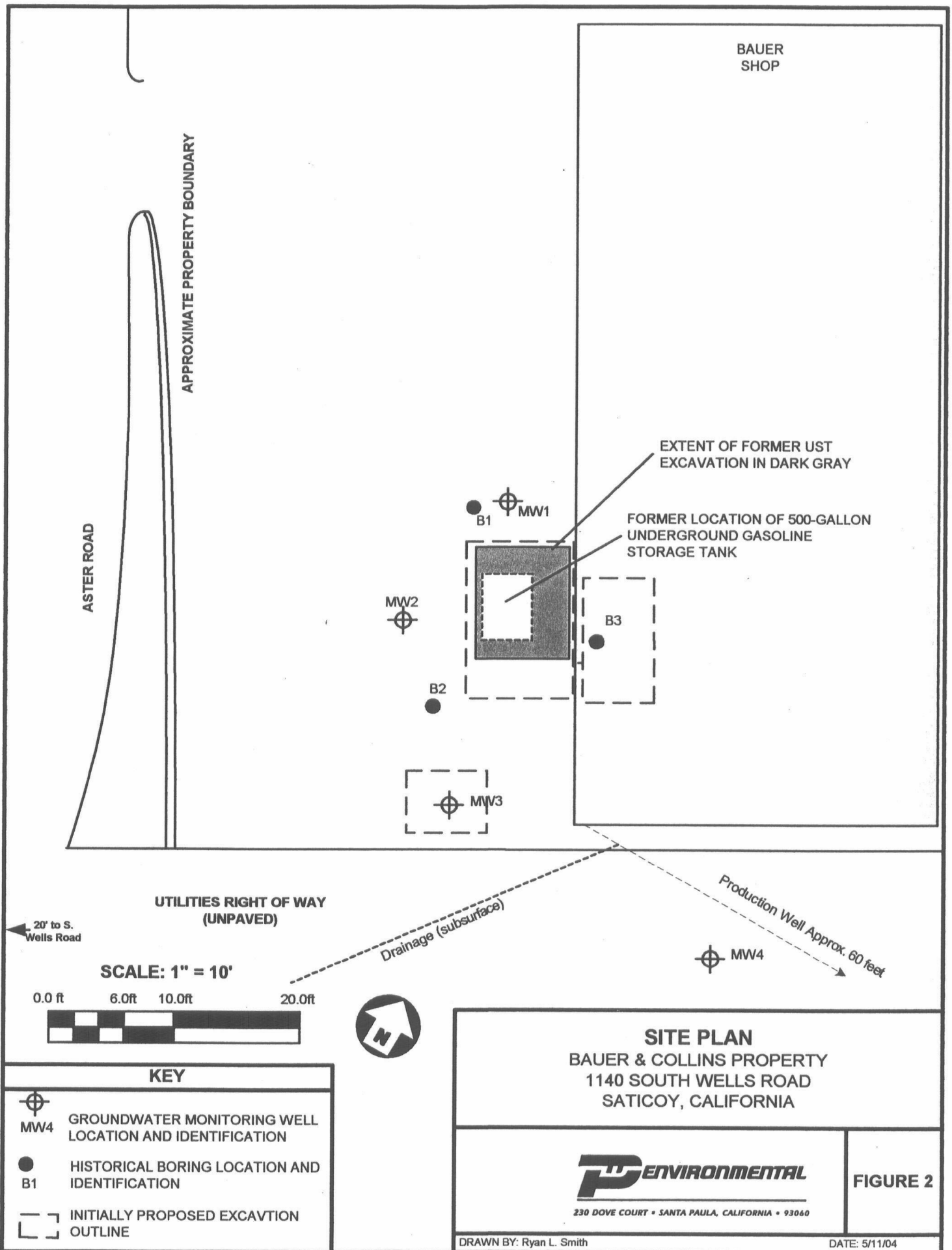


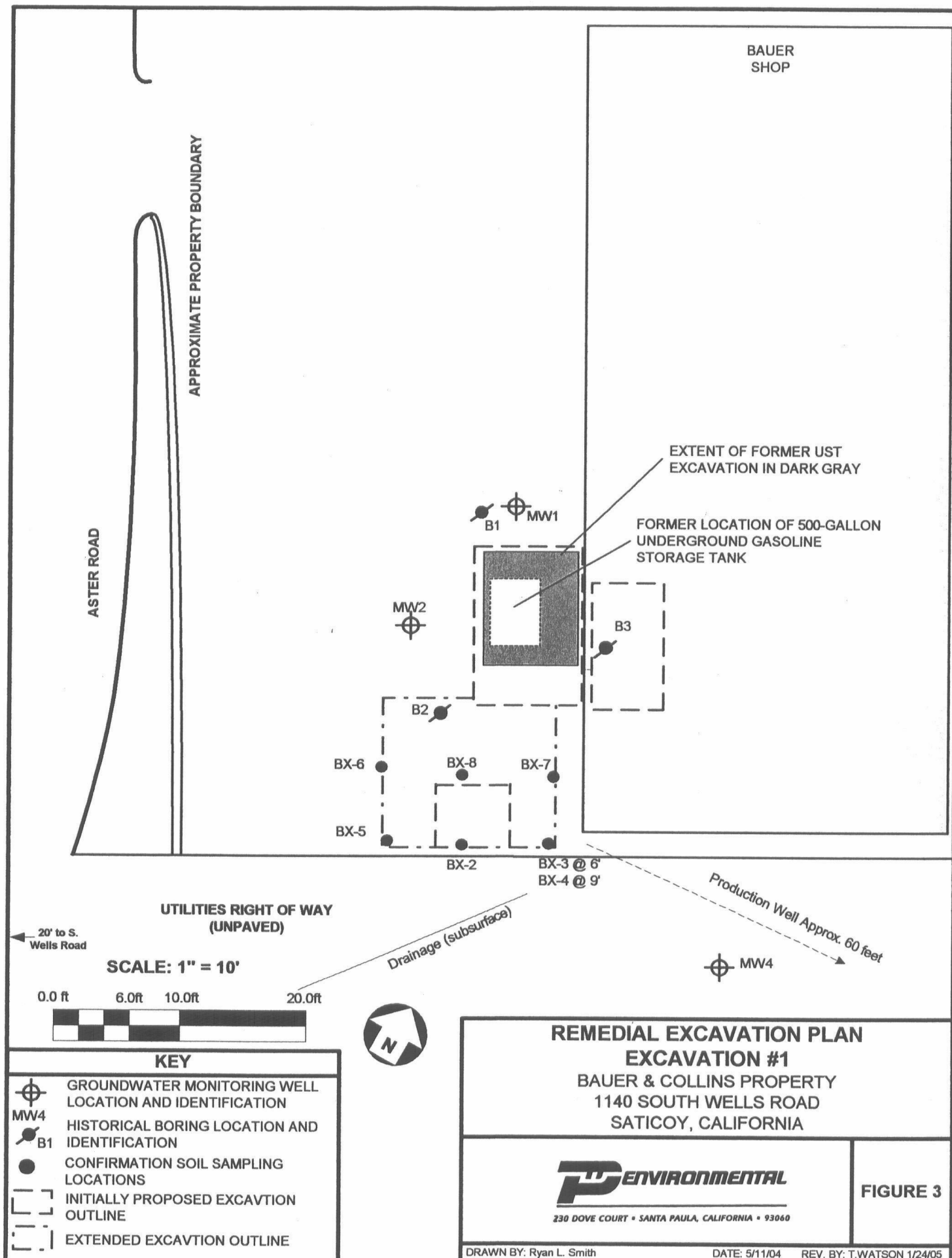
SITE LOCATION MAP
 BAUER & COLLINS PROPERTY
 1140 SOUTH WELLS ROAD
 SATICOY, CALIFORNIA

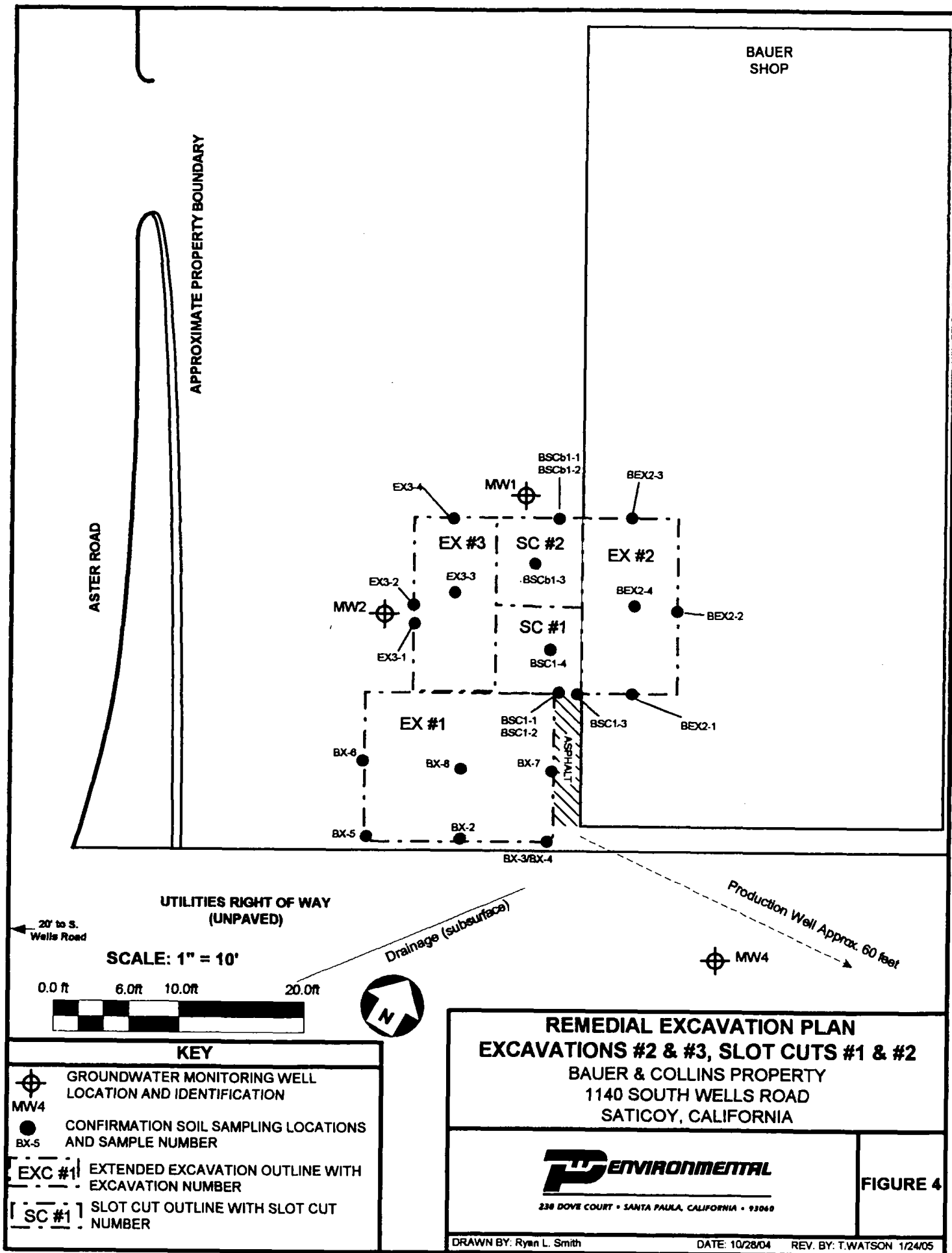


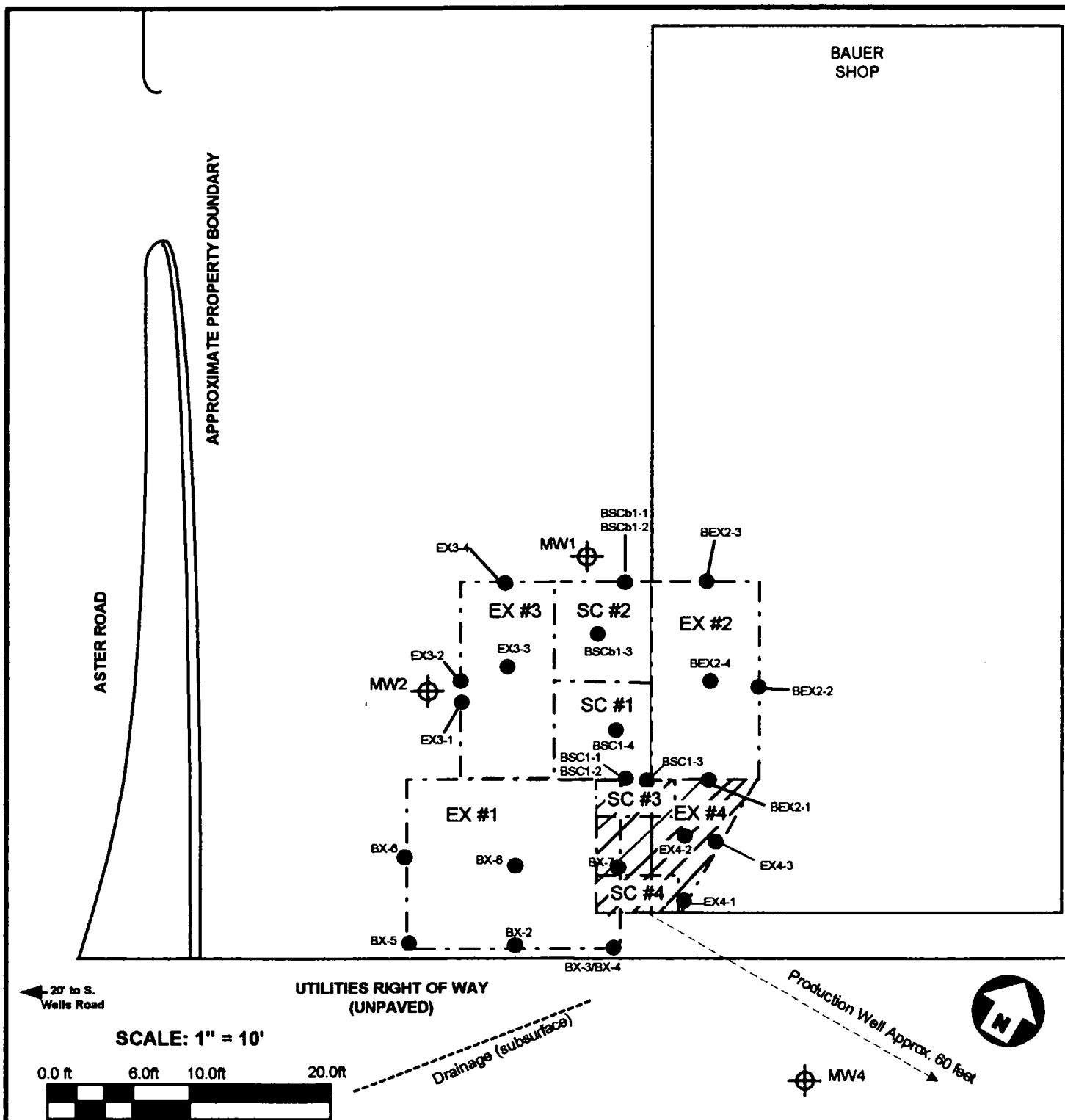
230 DOVE COURT • SANTA PAULA, CALIFORNIA • 93060

FIGURE 1



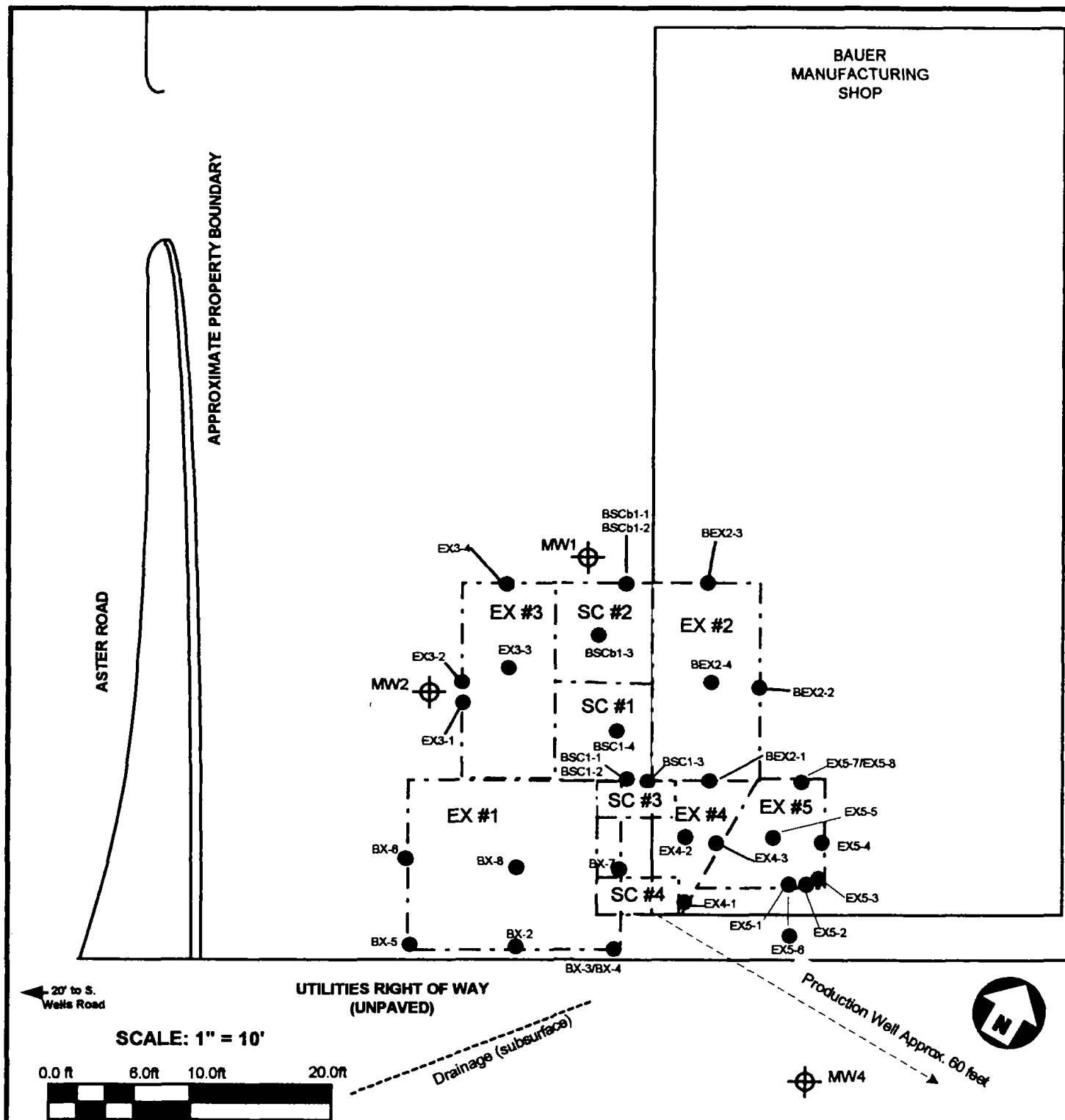









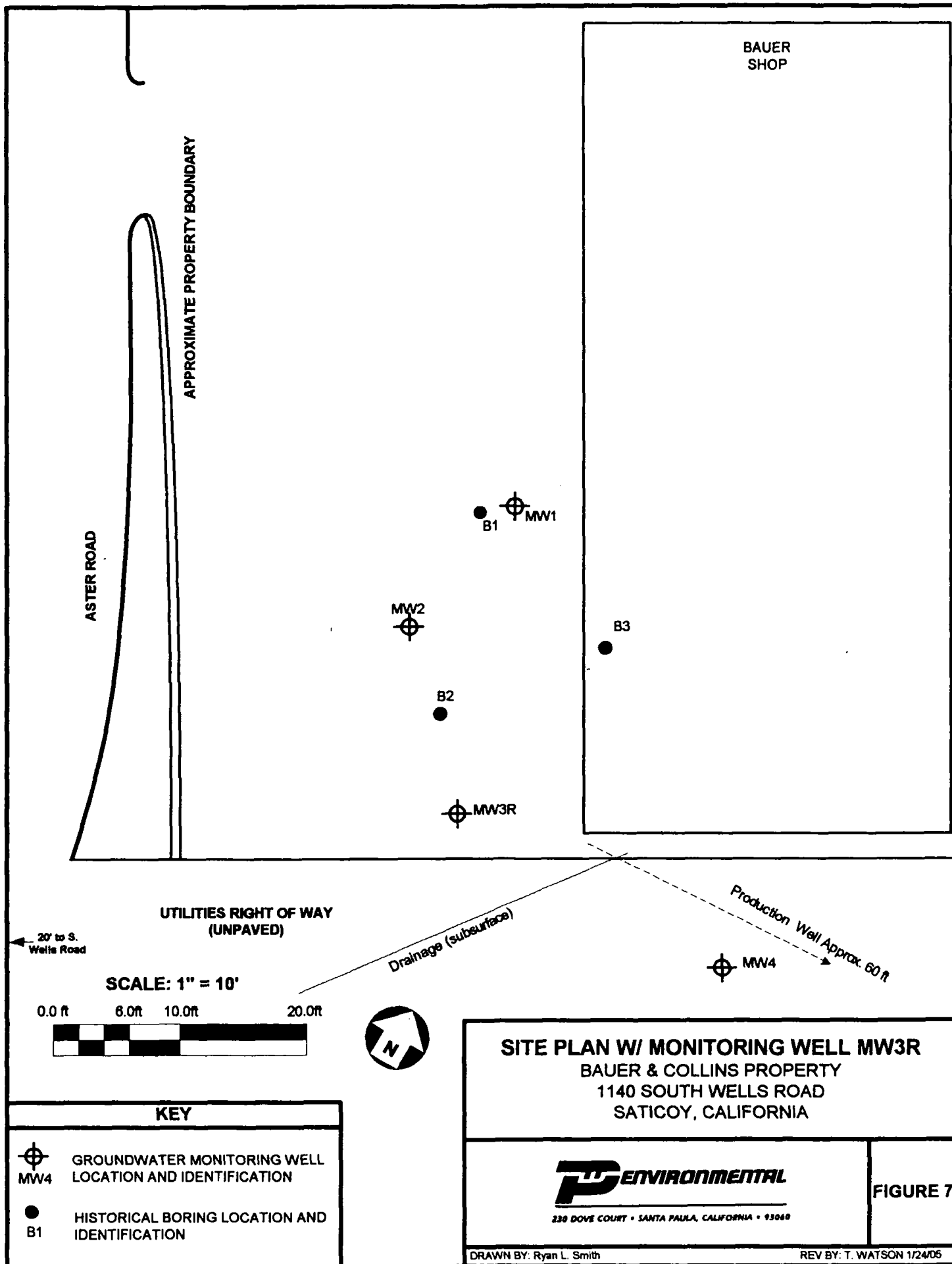
KEY	
	EXTENDED EXCAVATION
	GROUNDWATER MONITORING WELL LOCATION AND IDENTIFICATION
MW4	
	CONFIRMATION SOIL SAMPLING LOCATIONS AND SAMPLE NUMBER
BX-5	
	EXTENDED EXCAVATION OUTLINE WITH EXCAVATION NUMBER
	SLOT CUT OUTLINE WITH SLOT CUT NUMBER

REMEDIAL EXCAVATION PLAN EXCAVATION #4, SLOT CUTS #2 & #3 BAUER & COLLINS PROPERTY 1140 SOUTH WELLS ROAD SATICOY, CALIFORNIA	
 230 DOVE COURT • SANTA PAULA, CALIFORNIA • 93068	FIGURE 5
DRAWN BY: Ryan L. Smith	DATE: 10/28/04 REV. BY: T.WATSON 1/24/05



KEY	
	GROUNDWATER MONITORING WELL LOCATION AND IDENTIFICATION
MW4	
	CONFIRMATION SOIL SAMPLING LOCATIONS AND SAMPLE NUMBER
BX-5	
[EXC #1]	EXTENDED EXCAVATION OUTLINE WITH EXCAVATION NUMBER
[SC #1]	SLOT CUT OUTLINE WITH SLOT CUT NUMBER

REMEDIAL EXCAVATION PLAN EXCAVATION #5 BAUER & COLLINS PROPERTY 1140 SOUTH WELLS ROAD SATICOY, CALIFORNIA	
 230 DOVE COURT • SANTA PAULA, CALIFORNIA • 93068	FIGURE 6
DRAWN BY: Ryan L. Smith	DATE: 10/28/04 REV. BY: T.WATSON 1/24/05



APPENDIX A

AGENCY APPROVAL LETTERS/DIRECTIVES

June 21, 2004

File #C01033

Mr. John Bauer
401 Corral de Tierra Road
Salinas, CA 93908

**APPROVED CORRECTIVE ACTION PLAN, BAUER MANUFACTURING, 1140
SOUTH WELLS ROAD, VENTURA, CALIFORNIA**

The Ventura County Environmental Health Division (EHD) staff received the *Corrective Action Plan*, dated May 24, 2004, prepared on your behalf by PW Environmental. Based on a review of this report and the file, EHD approves the proposed corrective action with the following comments and conditions:


1. The proposed hand auger borings and soil sampling preceding remedial excavation are not approved.
2. Proposed excavation activities in the former UST area and proposed excavation in the area of boring B-3 is approved. Based on the reported elevated hydrocarbons at 7 fbg below the former UST, the proposed target depth of 7.5 fbg appears insufficient to remove elevated hydrocarbons anticipated to persist in the soil-groundwater interface zone. Therefore, at a minimum, these excavations must be advanced to a minimum of 9 fbg to ensure appropriate removal of hydrocarbon source soils.
3. Excavation in the area of MW-3 is not approved as proposed. There is no data to indicate significant off-site soil contamination at this time and off-site excavation is not warranted. To target removal of shallow impacted soils on-site at the location of MW-3, the well must be properly destroyed and the proposed area of remedial excavation centered over the area of the former well.
4. A replacement well (of like construction) is required to be reinstalled adjacent to MW-3 subsequent to remedial excavation and backfill to allow continued monitoring of hydrocarbon trends in groundwater subsequent to source soil removal. Because the replacement well will be installed proximal to the original

well, logging, sampling and chemical analysis is not required. However, record of appropriate well destruction and a well completion diagram for the new well are required to be prepared and submitted to EHD documenting these activities.

5. Due to the relatively small area of proposed excavation at MW-3, a single bottom sample and three uniformly spaced sidewall samples are sufficient to characterize soil conditions subsequent to remedial excavation.
6. Sidewall samples from the three proposed excavations must be collected at target depths of approximately 5 to 7 fbg (interface zone) unless there is field evidence to indicate sampling is more appropriate at an alternate depth-interval at any given sampling location.
7. Clean overburden must be field segregated and analytically confirmed as clean in accordance with the proposed recommended cleanup levels prior to utilization as backfill material.
8. Chemical analysis for EDC and EDB are not approved and must be eliminated from the proposed analytical program.
9. All work must be performed under appropriate permit with any city or county agencies with jurisdiction over the proposed work. Provide copies of the required permits with the technical report detailing the corrective action work.
10. Your proposed program for dewatering using wells MW-1 and MW-2 for the area of the former UST and the area of B-3 is approved, if site conditions warrant. Alternatively, if necessary, direct dewatering of the excavation using a sump pump is also approved. Dewatering of the excavation at the area of MW-3 may be performed by sump pump due to the need to destroy well MW-3.
11. Documentation of proper disposal of any soil or groundwater generated during remedial excavation must be provided.
12. A minimum of two additional quarters of groundwater monitoring and sampling are required subsequent to completion of remedial excavation.
13. A report documenting the remedial excavation and verification sampling is required to be submitted by September 7, 2004.
14. An inspector from EHD must be present during site work. Results may not be accepted if an inspector is not present. Contact Pat Kinnear at 805/654-3520, a minimum of three business days prior to the proposed site work, to schedule an inspection.

15. Until cleanup is completed, the California Code of Regulations, Section 2652(d) requires submittal of status reports every three months. Each status report must update previously submitted information and summarize plans for future work.

If you have any questions, please call me at 805/654-5040.



DIANE B. WAHL
LUFT PROGRAM
ENVIRONMENTAL HEALTH DIVISION

c: Mr. Robert Orlando, PW Environmental
Mr. Tracy Short, Tracy Short Realty

REC'D JUN 24 2004

September 24, 2004

File #C01033

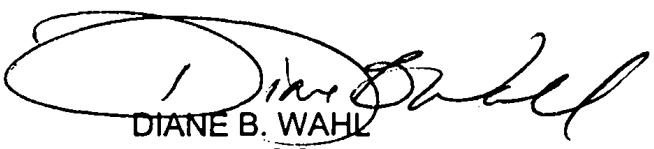
Mr. John Bauer
401 Corral de Tierra Road
Salinas, CA 93908

**PRELIMINARY FINDINGS OF REMEDIAL EXCAVATION, BAUER
MANUFACTURING, 1140 SOUTH WELLS ROAD, VENTURA, CALIFORNIA**

The Ventura County Environmental Health Division (EHD) staff received the September 23, 2004 report *Remedial Excavation and Preliminary Findings*, prepared on your behalf by PW Environmental. After review of this report, EHD has the following comments and requirements:

1. The data indicate that the excavation of the area surrounding former well MW-3 adequately removed the bulk of hydrocarbon-impacted soils to approximately 9 feet below grade (fbg).
2. Remedial excavation in the area of the former UST and the area of B-3 has yet to be performed.
3. Your proposal to secure the on-site structure, as advised by Alpine Geotechnical, is approved. These activities must be performed under the appropriate direction of a qualified, California-licensed engineer.
4. At this time, extension of the current (MW-3 area) excavation to the east is not approved.

If you have any questions, please call me at 805/654-5040.



DIANE B. WAHL
LUFT PROGRAM
ENVIRONMENTAL HEALTH DIVISION

c: Mr. Robert Orlando, PW Environmental
Mr. Tracy Short, Tracy Short Realty

Carroll: Admin/Tanks/Luft/09-dbw-01033



County of Ventura
ENVIRONMENTAL
HEALTH
DIVISION

FAX 805/477-1595

F A X
C O V E R
S H E E T

TO:

Company Name

PW Environmental

Contact Name

Theresa Watson

FAX NUMBER

525 - 2896

FROM:

Diane Wahl

654-5040

TOTAL PAGES FAXED, INCLUDING COVER:

2

MESSAGE:

Re: Bauer Mfg, Satiny #01033

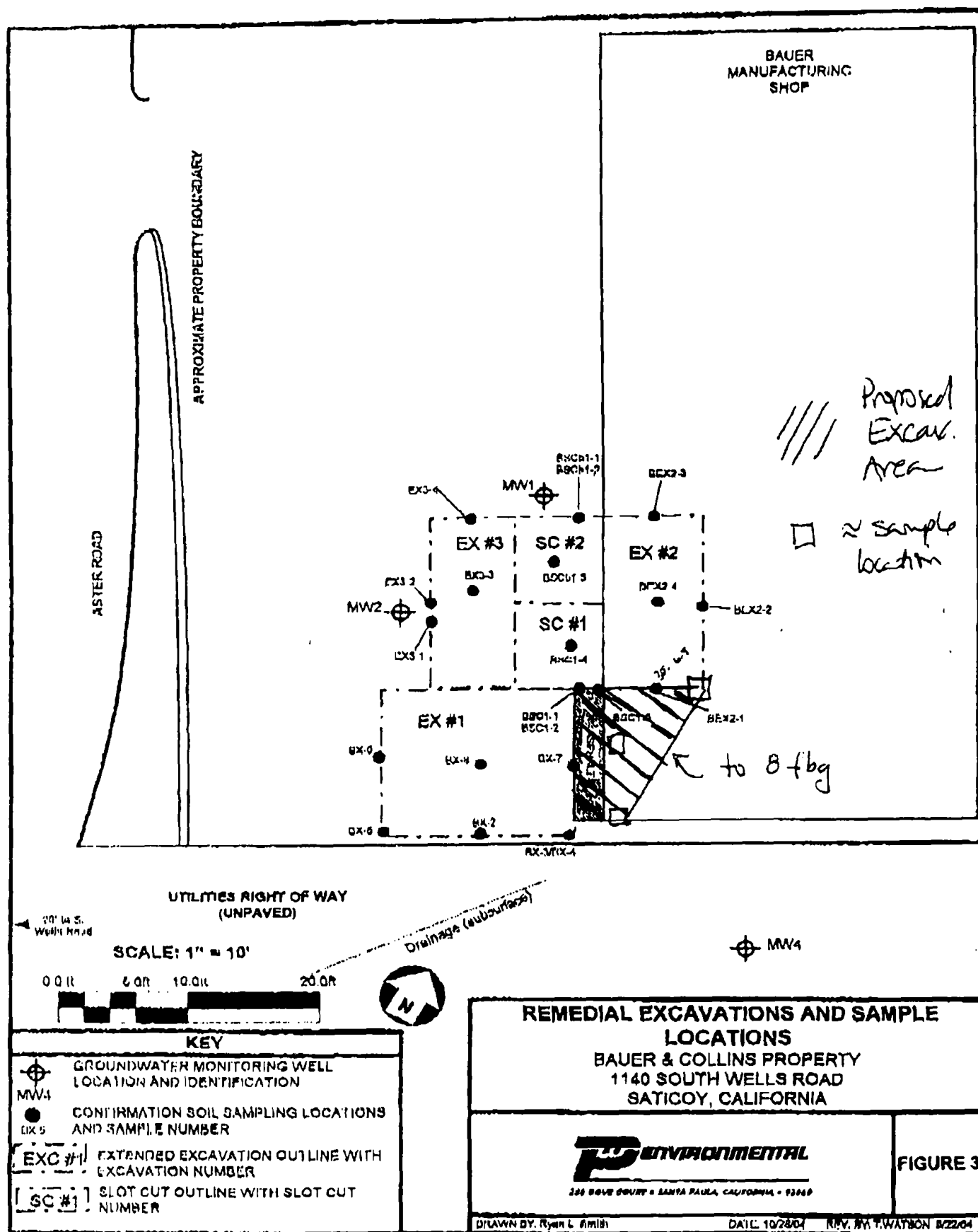
I estimated the \approx area for additional remedial excavation as shown w/ at least 3 soil confirmation samples.

Data show soil is clean by 8 fty, so the excavation should not exceed 8 fty.

Prior to formal approval, please get back to me w/ info on protecting the structure and prelim data for EX #3 area.

Note: In Ventura County only, you may dial Toll Free, Monday thru Friday, 8 AM-5 PM:

800/660-5474, then enter any of the numbers shown above or the fax #805/477-1595.



November 9, 2004

File #C01033

Mr. John Bauer
401 Corral de Tierra Road
Salinas, CA 93908

APPROVED ADDITIONAL EXCAVATION, BAUER MANUFACTURING, 1140 SOUTH WELLS ROAD, VENTURA, CALIFORNIA

The Ventura County Environmental Health Division (EHD) staff received the correspondence dated November 5, 2004, summarizing a proposed extension to the previously approved area targeted for remedial excavation. Sample analytical data indicate that in the area BSC1-1, significantly elevated hydrocarbon levels persist and additional excavation is warranted. EHD approves the proposed modified work scope of additional excavation and verification soil sampling. All work performed for the purpose of protecting the existing site structure must be supervised by an appropriately qualified engineer.

Your request for an extension of time to complete the remaining work and submit a technical report of findings is approved. Submit the report no later than January 7, 2005.

If you have any questions, please call me at 805/654-5040.



DIANE B. WAHL
LUFT PROGRAM
ENVIRONMENTAL HEALTH DIVISION

c: Mr. Robert Orlando, PW Environmental
Mr. Tracy Short, Tracy Short Realty

Carroll: Admin/Tanks/Luft/11-dbw-01033

December 3, 2004

File #C01033

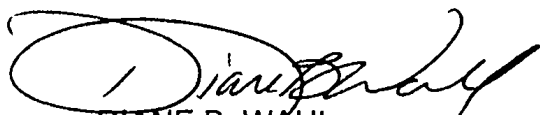
Mr. John Bauer
401 Corral de Tierra Road
Salinas, CA 93908

APPROVED ADDITIONAL EXCAVATION, BAUER MANUFACTURING, 1140 SOUTH WELLS ROAD, VENTURA, CALIFORNIA

The Ventura County Environmental Health Division (EHD) staff received the December 1, 2004 correspondence summarizing a proposed extension to the previously approved area targeted for remedial excavation. Sample analytical data indicate that in the area EX#4, elevated TPH as gasoline persists at 1,200 mg/kg (sample EX4-3). EHD approves the proposed additional excavation and verification soil sampling to remove soil containing elevated levels of TPH as gasoline.

As previously cited in EHD's November 9, 2004 letter, a technical report of findings is due to this agency no later than January 7, 2005.

If you have any questions, please call me at 805/654-5040.



DIANE B. WAHL
LUFT PROGRAM
ENVIRONMENTAL HEALTH DIVISION

c: Mr. Robert Orlando, PW Environmental
Mr. Tracy Short, Tracy Short Realty

APPENDIX B

WELL PERMIT



County of Ventura WELL PERMIT

800 South Victoria Avenue; Ventura, CA 93009

	Property Owner	Driller	Registered Inspector
Name	Paul Sjoquist	West Hazmat Drilling	PW Environmental
Address	1140 South Wells Rd Ventura, CA 93003	1016 E. Katella Ave. Anaheim, CA 92805	230 Dove Court Santa Paula, CA 93060
Telephone	(805) 320-6287	(714) 939-6850	(805) 525-5563 FAX 525-2896

Type of Work	Monitoring Well – New (1) Monitoring Well – Destruction (1)	Sealing Zone	2	Main Use	Monitoring
SWN (Partial)	02N22W02K	ID	NA	APN	090-0-092-090
Fee	\$320.00	Receipt No.	5880	Prep by:	Barbara Council

Conditions

1. Permit issue and expiration dates are as follows:

Issue Date: 08/24/04
Expiration Date: 02/24/05

2. Property Owner, Driller ("Contractor") and Registered Inspector shall comply with all provisions of Ventura County Well Ordinance No. 4184, and all applicable State of California and local regulations pertaining to well construction, repair, modification and destruction.
3. Work shall be performed by a licensed water well contractor (C-57), who must also be registered with the Water Resources & Development Department ("Department").
4. All work shall be inspected by a licensed Civil Engineer, Registered Geologist or Certified Engineering Geologist, who must also be registered with the Water Resources and Development Department ("Department").
5. Contractor shall retain all drilling fluids and groundwater discharges within the drilling site, unless an NPDES permit has been obtained from the California Regional Water Quality Control Board, Los Angeles Region. The NPDES permit shall be obtained prior to drilling operations.

6. Borehole Destruction:

- a. Measure the total depth of the monitoring well(s) and redrill to the total depth. Existing casing, seal and gravel envelope shall be removed.
- b. Immediately after redrilling, bentonite clay chips, neat cement or cement grout shall be placed from the bottom of the borehole to a depth of 5 ft below ground surface.

Bentonite chips shall be hydrated as placed and shall be placed by means of a grout pipe positioned within 2 feet of the base of the borehole. If the sealing zone depth is 25 feet or less, bentonite chips may be placed by free-fall method.

All cement sealing material shall be placed by means of a grout pipe positioned within 2 feet of the base of the sealing zone. If there is no standing water in the borehole and the depth is 25 feet or less, a grout pipe will not be necessary.

- c. Clean native soil or other suitable material shall be placed from a depth of 5 ft to ground surface.

7. New Well Sealing Requirements:

- a. Bentonite clay chips, neat cement or cement grout annular sealing material shall be placed from the top of the perforations to 2 ft. below ground surface.



County of Ventura WELL PERMIT

800 South Victoria Avenue; Ventura, CA 93009

Bentonite chips shall be hydrated while placed and shall be placed by means of a grout pipe positioned within 2 feet of the base of the sealing zone. If the sealing depth is 25 feet or less, bentonite chips may be placed by free-fall method.

All cement sealing material shall be placed by means of a grout pipe positioned within 2 feet of the base of the sealing zone. For Sealing Zones 1 and 2, if the standing water level in the casing is below the base of the sealing zone and the sealing depth is 25 feet or less, a grout pipe will not be necessary.

b. Diameter of the well bore shall be a minimum of 4 inches larger than the outside diameter of the casing for the full depth of seal.

c. Neat cement or cement grout annular sealing material shall be placed from a depth of 2 ft to ground surface.

8. Post Requirements (both New and Destruction):

a. Inspection Documents: Within 30 days after work is completed, Registered Inspector shall submit inspection documents consisting of a Registered Inspector's Well Sealing Report, a well location map, and a detailed well log for each monitoring well. The well log shall show lithology, well construction details, and any available information relating to water quality and quantity. Mail to County of Ventura – Public Works Agency, Water Resources and Development Department; Attn Barbara Council (Re: MW Documents); 800 South Victoria Avenue; Ventura, Ca. 93009-1600. **Failure to submit documents within 30 days will preclude Property Owner and Registered Inspector from obtaining future permits until report is received and may result in the issuance of a Notice of Non-Compliance.**

b. Monitoring Well Destruction (New Well): Upon completion of the monitoring program, Property Owner shall take immediate action to obtain a separate well destruction permit and destroy all monitoring wells on this permit.

9. The information contained in the Application for Well Permit becomes a part of this permit.

Manager, Water Resources Division

A handwritten signature in black ink, appearing to read "Larry J. Tansley".

Date

8/24/04

WRD records indicate no
abandoned wells on site.

Date: 08/24/04 Int: BDC

APPENDIX D

ALPINE GEOTECHNICAL FIELD OBSERVATION NOTES



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 PHONE (805) 339-9000 FAX

NOTICE OF FIELD OBSERVATION

DATE: 9/10/04 TIME: 10:00 A.M. AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Road, Saticoy

CLIENT: PW Environmental REQUESTED BY: Teresa

MET WITH: Dick Botke NOTICE LEFT WITH: Dick Botke

WE HAVE OBSERVED THE: Site meeting, excavation and removal of contaminated soils adjacent to and inside existing corrugated metal building.

THE: _____ IS/ARE:

 APPROVE PER THE PLANS NOT APPROVED X SEE BELOW

COMMENTS: Preliminary excavation had been dug with a backhoe to approximately 10 feet below grade. No water in excavation, however, water in well approximately 10 feet away was at 7 feet. Edge of building was exposed. Building had no foundation, wood sill directly on concrete slab supporting studs. Intent is to excavate and remove contaminated material down to a depth of approximately 10 feet to edge of building. This will be done in slot cuts. Slot cuts may be approximately 6 feet in width and may extend approximately 12 to 18 inches underneath the concrete slab. It is our understanding that steel or wooden girders will be attached to the floor sill on the interior to help support the portion of the building being excavated next to. Excavation next

to the structure should be backfilled or stabilized within 3 days of the initial excavation. The area directly underneath the remaining portion of the structure (sill area) should be slurried and the slurry should be vibrated or tamped so that the slurry is in direct contact with the bottom of the slab. After completion of the first slot cut, the second slots may be excavated. Upon completion of removal of the exterior of the building, then the interior may likewise be done in a similar fashion. Appropriate timbers or supports should be available to provide temporary shoring or supports to the building during excavation, as necessary. All excavations should be properly backfilled and compacted. If excavations are backfilled with soil, then the soil should be compacted to a minimum of 90%. If the excavation is backfilled with gravel or sand, the backfill should be appropriately densified or vibrated. A representative of our office should be at the site to observe the excavations and provide additional recommendations, as warranted, in the field. You should be aware that no geotechnical investigation or testing has been provided by our office'.

AN ADDITIONAL SITE VISIT IS: REQUIRED NOT REQUIRED
FOR ALPINE GEOTECHNICAL: *Michael J. King*
HOURS CHARGED (2 HOUR MINIMUM): 2 1/2 Hours



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/17/04 TIME: 9:15 AG#: 1026-E

PREVIOUS REPORTS: None

LOCATION: 1140 W. 11th St

CLIENT: P.W. Lee REQUESTED BY: Tommy P.W.

MET WITH: Tommy NOTICE LEFT WITH: Tommy

WE HAVE OBSERVED THE: 1st slab cut excavation
5' x 1' of west wall THE: wall IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: A 6" wide slab has been
excavated about 18" below the existing
existing slab (no footing). Excavation is
in soft silty clay which held up well
in last excavation and appears suitable for
this slab cut. Excavation is about 10'
deep. No water is present. A pair of 2"x12"
beams are secured to inside of building
to bridge excavated area. Excavation
will be filled with slurry to form slurry
will be vibrated in place.

AN ADDITIONAL SITE VISIT IS: ☐ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: Mike Leary

HOURS CHARGED (2 HOUR MINIMUM): 0



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/13/04 TIME: 11A AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Rd, Satiray

CLIENT: PW Environmental REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: next portion of
slot cut THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: The next portion of the
slot cut was observed to be
properly excavated per our
rec's provided in our 9/10/04
Field Observation notice. The
bottom of the slot cut exposed
natural material. Slurry OK to place.

AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: JEFF SIVAS

HOURS CHARGED (2 HOUR MINIMUM): 2

NOTICE OF FIELD OBSERVATION

DATE: 10/15/04 TIME: 9:30 AG#: 1076-C

PREVIOUS REPORTS: None

LOCATION: 1140 Wells Rd

CLIENT: P.L. Fee REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: Excavation in side mail stop
S.W. area THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: TL. exterior excavation is 7' x 14'
and 8 1/2' deep. The excavation exposes stiff
silt, clay - clayey silt, except on the west side
where a exposed slump from previous excavation
The excavation is suitable for placement
of compacted fill. Sides of the
excavation appear to be standing
well. Excavation should be filled
as quickly as possible. Sides
should be kept from drying out.



AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: Mike Lewis

HOURS CHARGED (2 HOUR MINIMUM): 0



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/15/04 TIME: 2 P AG#: 10 26-G

PREVIOUS REPORTS: None

LOCATION: 1140 Wells Rd.

CLIENT: PW ENV. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

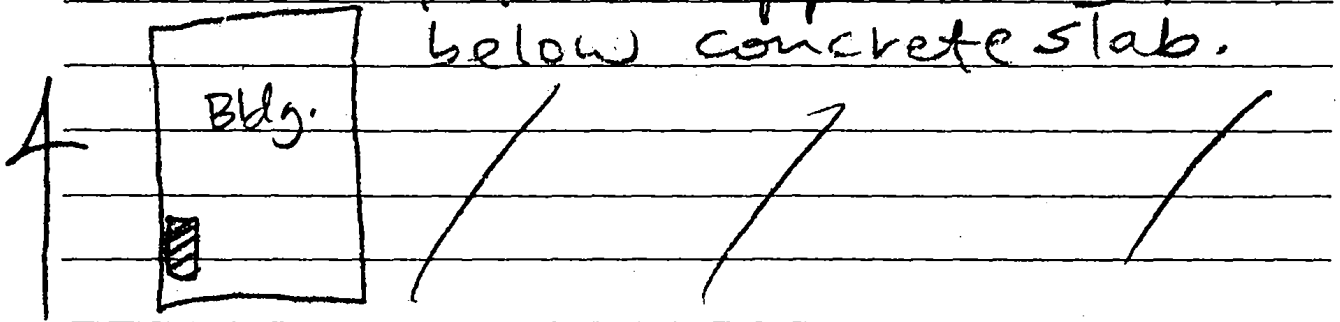
WE HAVE OBSERVED THE: compaction of fill

THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: Up to approx. 3 vertical
feet of fill placed in excavation
shown below/discussed in previous
field notice) was compacted to
@ least 90% per our specs.

Fill is approx. 5 1/2'
below concrete slab.



AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: JEFF STUAS

HOURS CHARGED (2 HOUR MINIMUM): 2

ALPINE GEOTECHNICAL

P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/19/04 TIME: 10:30A AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 Wells Rd.

CLIENT: PW Envir. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: Compaction of

fill THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: See drawing below. Up to

approx. 5 vertical feet of fill

placed in excavation shown

below was compacted to @

least 90% per our vec's. Fill

is @ rough grade in

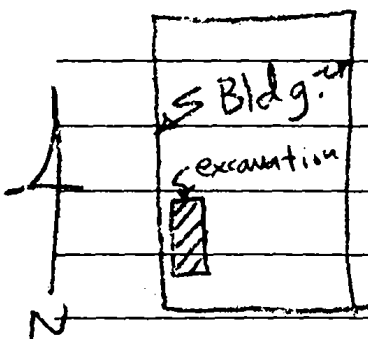
this area & steel ready

to place. Compaction

testing was performed

every 3 vertical feet

or less.



AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: Jeff Silvas

HOURS CHARGED (2 HOUR MINIMUM): 2 visits = 3 hrs

ALPINE GEOTECHNICAL

P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/21/04 TIME: ~~12:30~~ 3:30P AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 Wells Rd.

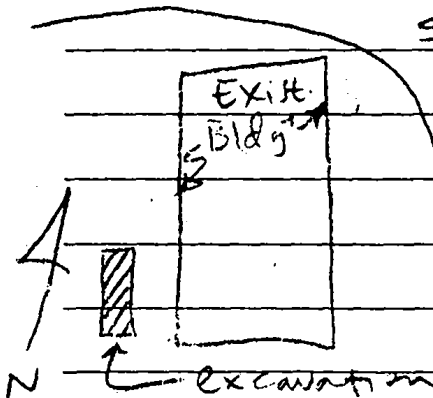
CLIENT: PW Envir. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: bottom of an excavation
+ compaction of fill THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: See drawing below. The bottom
of the excavation shown below was
9' below existing grade + exposed
natural alluvium consisting of
silty clay/clayey silt.



The excavation was suitable
for placement of compacted
fill. Up to approx. ~~16~~ vertical
feet of fill placed in this
excavation was compacted
to @ least 90%. Fill is

AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: EFF SEALS

HOURS CHARGED (2 HOUR MINIMUM): 3 visits = 6 HRS
= 4 hrs

ALPINE GEOTECHNICAL, P.O. BOX 5417 VENTURA, CA 93005. (805) 658-9000

approx. 3' below exist. grade.
Compaction testing ^{was} performed approx.
every 3 vertical feet.



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 10/22/04 TIME: 2P AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 Wells Rd.

CLIENT: PW Envir. REQUESTED BY: Terry

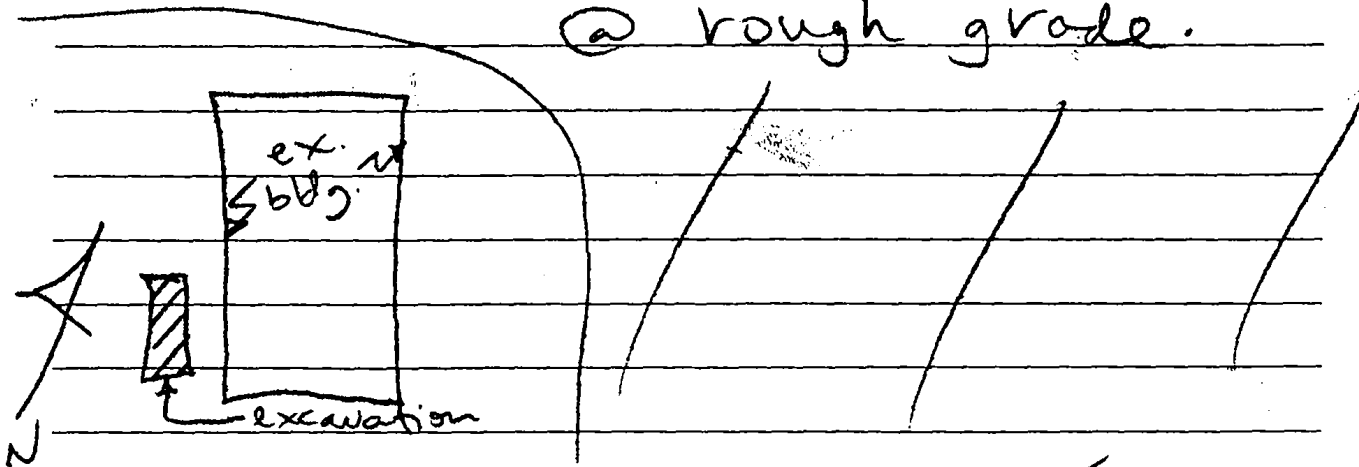
MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: compaction of fill

THE: Work IS/ARE:

☒ APPROVE PER THE PLANS ☐ NOT APPROVED ☐ SEE BELOW

COMMENTS: Up to approx. 3 vertical feet
of fill placed in excavation shown
below was compacted to @ least
90%. Fill in this area is now
@ rough grade.



AN ADDITIONAL SITE VISIT IS: ☐ REQUIRED ☒ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: JEFF STIVAS

HOURS CHARGED (2 HOUR MINIMUM): 2



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 PHONE (805) 339-9000 FAX

NOTICE OF FIELD OBSERVATION

DATE: 11/4/04 TIME: 1:00 P.M. AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Road, Saticoy

CLIENT: PW Environmental REQUESTED BY: Therese Watson

MET WITH: ----- NOTICE LEFT WITH: Faxed to Therese Watson

WE HAVE OBSERVED THE: Excavation and removal of contaminated soils adjacent to and inside existing corrugated metal building.

THE: Work IS/ARE:

APPROVED PER THE PLANS NOT APPROVED X SEE BELOW

COMMENTS: Two slot cuts and three excavations have been excavated and backfilled, per our recommendations provided in our field notice dated September 10, 2004. These excavations were inside and adjacent to the existing metal building. The excavations were performed in order to remove contaminated material down to a depth of approximately 8 feet, adjacent to and inside the existing building. The recommendations provided in our field notice dated September 10, 2004 remain applicable and unchanged. The appropriate recommendations are restated below.

Slot cuts may be approximately 6 feet in width and may extend approximately 12 to 18 inches underneath the concrete slab. It is our understanding that steel or wooden girders will be attached to the floor sill on the interior to help support the portion of the

AG 1026-G
November 4, 2004

building being excavated next to. Excavations next to the structure should be backfilled or stabilized within 3 days of the initial excavation. The area directly underneath the remaining portion of the structure (sill area) should be slurried and the slurry should be vibrated or tamped so that the slurry is in direct contact with the bottom of the slab. Upon completion of removal near the exterior of the building, the interior may be done in a similar fashion. Appropriate timbers or supports should be available to provide temporary shoring or supports to the building during excavation, as necessary. All excavations should be properly backfilled and compacted. If excavations are backfilled with soil, then the soil should be compacted to a minimum of 90%. If the excavation is backfilled with gravel or sand, the backfill should be appropriately densified or vibrated. A representative of our office should be at the site to observe the excavations and provide additional recommendations, as warranted, in the field. You should be aware that no geotechnical investigation or testing has been provided by our office.

AN ADDITIONAL SITE VISIT IS:

REQUIRED

NOT REQUIRED

FOR ALPINE GEOTECHNICAL:

HOURS CHARGED (2 HOUR MINIMUM):



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 11/16/04 TIME: 10A AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Rd, Saticoy

CLIENT: PW Environ. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: next slot cut

THE: Work IS/ARE:

☒ APPROVE PER THE PLANS

☐ NOT APPROVED

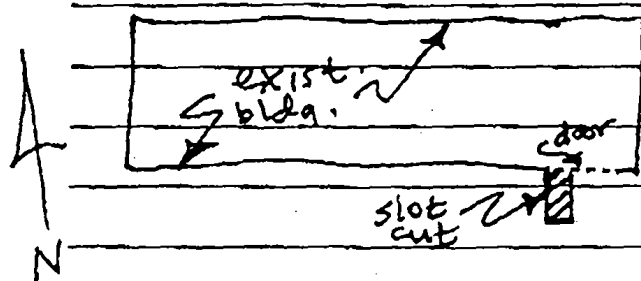
☐ SEE BELOW

COMMENTS: See drawing below. The slot cut

shown below was
a total depth of 8 1/2'
+ the bottom exposed
natural material.

Groundwater was
observed in slot cut
at 7 1/2' below E. G..

Slot cut should
be filled w/ slurry
to E. G.



Aster St.

AN ADDITIONAL SITE VISIT IS:

☒ REQUIRED

☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL:

JEFF SIVAS

HOURS CHARGED (2 HOUR MINIMUM):

(2)



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 11/17/04 TIME: 1:30P AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Rd, Saticoy

CLIENT: PW Envir. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: next slot cut & compaction of fill THE: work IS/ARE:

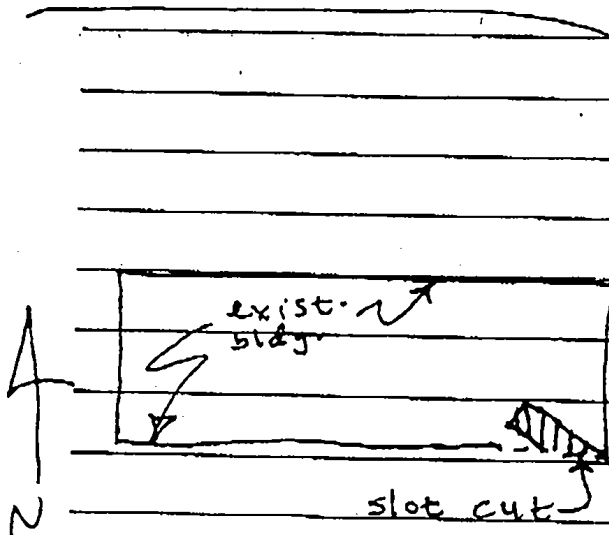
☒ APPROVE PER THE PLANS

☐ NOT APPROVED

☒ SEE BELOW

COMMENTS: See drawing below. The slot cut

shown below was a total depth of 8' below exist. grade & the bottom exposed natural material. Ground-water was not observed in slot cut. Up to approx. 3 vertical feet of fill placed in slot cut shown below was compacted to @ least 90%.



AN ADDITIONAL SITE VISIT IS: ☒ REQUIRED ☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL: JEFF STUAS

HOURS CHARGED (2 HOUR MINIMUM): 2 visits = 3 hrs

ALPINE GEOTECHNICAL

P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 11/18/04 TIME: 12 P AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Rd, Salinas

CLIENT: RW Environ REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: compaction of fill +
final slot cut - THE: Work IS/ARE:

☒ APPROVE PER THE PLANS

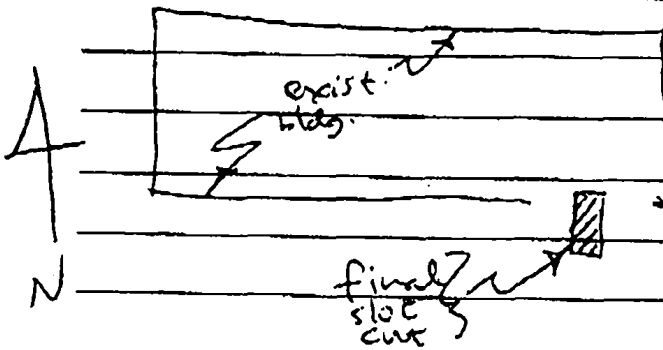
☐ NOT APPROVED

☒ SEE BELOW

COMMENTS: See drawing below. Up to approx.

Note: compaction testing
was performed every
3 vertical feet or
less.

5 vertical feet of
fill placed in slot cut
mentioned on 11/17/04
field notice was compacted
to @ least 90%. The
final slot cut shown
below was a total depth
of 8' below E.G., bottom
exposed natural material
& no water was observed.



AN ADDITIONAL SITE VISIT IS:

☒ REQUIRED

☐ NOT REQUIRED

FOR ALPINE GEOTECHNICAL:

DEEP STUDS

HOURS CHARGED (2 HOUR MINIMUM):

3 1/2 hrs

ALPINE GEOTECHNICAL, P.O. BOX 5417 VENTURA, CA 93005 (805) 658-9000

Note: compaction testing
up to 4 vertical feet



P.O. BOX 5417 VENTURA, CA 93005
(805) 658-9000 • FAX (805) 339-9000

NOTICE OF FIELD OBSERVATION

DATE: 11/18/04 TIME: 4:30P AG#: 1026-G

PREVIOUS REPORTS: None

LOCATION: 1140 South Wells Rd. Saticoy

CLIENT: PW Envir. REQUESTED BY: Terry

MET WITH: Terry NOTICE LEFT WITH: Terry

WE HAVE OBSERVED THE: Compaction of fill

THE: Work IS/ARE:

☒ APPROVE PER THE PLANS

☐ NOT APPROVED

☒ SEE BELOW

COMMENTS:

See drawing below. ~~See~~
Up to approx. 3 1/2

vertical feet of
fill placed in the final
slot cut shown
below) was compacted
to @ least 90%.

This slot cut is
now @ rough grade.

All slot cuts &
excavations are now @ P.G.

AN ADDITIONAL SITE VISIT IS:

☐ REQUIRED

☒ NOT REQUIRED

FOR ALPINE GEOTECHNICAL:

JEFF SIMS

HOURS CHARGED (2 HOUR MINIMUM):

(1)

APPENDIX E

WASTE DISPOSAL MANIFESTS

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
0-0-0-0-1

2. Page 1
1 of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

a. NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

001 OR

13. Total
Quantity

14. Unit
wt/vol

101

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year
10 5 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Dell Munoz

Signature

Dell Munoz

Month Day Year
10 07 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of waste materials received by facility

Printed/Typed Name

Kim Tremaine

Signature

Kim Tremaine

Month Day Year
10 18 04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11778

WEIGHED FOR: Taylor Trucking CARRIER: 206 TRK#: 206WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171

DELIVERED TO:

ENVIROCYCLE, INC. - WEIGHMASTER

BY: Kim Therman MTH DAY YEAR
DEPUTY: DATE 10/8/04
BY: Kim Therman MTH DAY YEAR
DEPUTY: DATE 10/8/04

WEIGHT IN LBS.

IN: 3 10:24 am 10/08/04 81660 1b

OUT: 3 11:01 am 10/08/04
81660 1b GROSS
36800 1b TARE
44860 1b NET

DRIVER

Dell Montzel

VEHICLE LICENSE NO.

9A80554

TRAILER LICENSE NO.

TRAILER LICENSE NO.

COMMODITY

Soil

FEE

\$

PAID ☐CHG. ☐

UNITS

D.C. ☐L.C. ☐

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
000002

2. Page 1
of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 625-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.
21992 HWY 33
McJITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers

No. Type

13. Total
Quantity

14. Unit
wt/lb

002 ^{GM}

204

D. Additional Descriptions for Materials Listed Above

Bits # 63/21

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of hazardous waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year
10/15/04

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name

D.L. Montiel

Signature

D.L. Montiel

Month Day Year
10/12/04

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of waste materials covered by this manifest except as noted on manifest.

Printed/Typed Name

Kim Tremaine

Signature

Kim Tremaine

Month Day Year
10/13/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11782

WEIGHED FOR: <u>Taylor Trucking</u>		CARRIER: <u>CAH</u>	TRK#: <u>206</u>
WEIGHED AT: <u>21992 HWY. 33, MCKITTRICK, CA 98251</u> PHONE: (661) 392-7171			
DELIVERED TO: <u>ECL</u>		WEIGHT IN LBS. <u>3690</u>	
ENVIROCYCLE, INC. - WEIGHMASTER		IN: 3 11:20 am 10/13/04 78220 1b	
BY: <u>Kintu</u>	DEPUTY - DATE: <u>10/13/04</u>	OUT: 3 11:58 am 10/13/04 GROSS	
BY: <u>Kintu</u>	DEPUTY - DATE: <u>10/13/04</u>	78220 1b TARE	
		37400 1b	
		40820 1b NET	
DRIVER: <u>Del Matzel</u>	VEHICLE LICENSE NO. <u>9A80SS4</u>	TRAILER LICENSE NO. <u>BIN</u>	TRAILER LICENSE NO.
COMMODITY: <u>Soil</u>	FEE \$	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.

2. Page 1
of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

6. US EPA ID Number

8. US EPA ID Number

10. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

B. Transporter's Phone

(805) 648-4878

C. Facility's Phone

(323) 957-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

13.
Total
Quantity

14.
Unit
Wt/Vol

00204

204

D. Additional Descriptions for Materials Listed Above

Bins #63 #21

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulation for requiring proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year

10/13/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Don Munter

Signature

Don Munter

Month Day Year

10/13/04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

ECI

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Ren Smith

Signature

Month Day Year

10/13/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11810

WEIGHED FOR <i>MP SERVICES</i>		CARRIER <i>MP</i>	TRK# <i>G35</i>
WEIGHED AT 21992 HWY. 33, McKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO <i>ECI</i>		WEIGHT IN LBS. IN#5 11:25 am 10/18/04 63880 1b	
BY DEPUTY - DATE		GROSS	
BY DEPUTY - DATE		TARE	
		NET	
DRIVER	VEHICLE LICENSE NO.	TRAILER LICENSE NO.	TRAILER LICENSE NO.
COMMODITY		FEE \$	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>
		UNITS	D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

3/92

DUPLICATE

**NON-HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest
Document No.
000004

2. Page 1
of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

6. US EPA ID Number

8. US EPA ID Number

10. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

B. Transporter's Phone

(805) 648-4878

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

DM

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

Bms 50 22

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulation for requiring proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year
10/13/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

DW Minder

Signature

DW Minder

Month Day Year
10/18/04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year
11/02/04

19. Discrepancy Indication Space

EC1

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name

RON SMITH

Signature

Ron Smith

Month Day Year
11/02/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11818

WEIGHED FOR: TAYLOR TRUCKING		CARRIER: LPH	TRK#: 206
WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO: ECI		WEIGHT IN LBS.	
ENVIROCYCLE, INC. - WEIGHMASTER		IN: 2 01:04 PM 10/20/04 78980 1b	
BY: ROY SMITH	DEPUTY: DATE: / /	OUT: 2 02:05 PM 10/20/04	
BY: ROY SMITH	DEPUTY: DATE: / /	GROSS 78980 1b	
		TARE 37240 1b	
		NET 41740 1b	
DRIVER: DELL MUNTZEL	VEHICLE LICENSE NO: 9A80554	TRAILER LICENSE NO: BIN	TRAILER LICENSE NO:
COMMODITY: S OIL	FEE \$	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

3/92

INV # 23622

DUPLICATE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.

2. Page 1
of 1

00005

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

DM

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

Truck 206 #
BMS 63921

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulation for requiring proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year
10/13/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Bill Muntz

Signature

Bill Muntz

Month Day Year
10/22/04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

ECI

20. Facility Owner or Operator Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name

RON SMITH

Signature

Ron Smith

Month Day Year
10/22/04

ORIGINAL - RETURN TO GENERATOR

INV# 23629

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy as prescribed by Chapter 7.4 commencing with Section 12709 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11824

WEIGHED FOR: TAYLOR TRUCKING		CARRIER: LTH CONSUL	TRK # 206
WEIGHED AT: 21992 HWY. 33, McKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO: ECI		WEIGHT IN LBS.	
ENVIROCYCLE, INC. - WEIGHMASTER		IN: 2 10:41 am 10/22/04 74440 1b	
BY: REN SMITH	DEPUTY - DATE: 10 22 04	OUT: 2 11:35 am 10/22/04	
BY: REN SMITH	DEPUTY - DATE: 10 22 04	74440 1b GROSS	
		37860 1b TARE	
		36580 1b NET	
DRIVER: DELL MUNTZEL	VEHICLE LICENSE NO.: 9A80534	TRAILER LICENSE NO.: BIN	TRAILER LICENSE NO.
COMMODITY: SCIL		FEE: 23629	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>
3/97		UNITS	D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>
MAN # 00005			

DUPLICATE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

1 of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93231

6. US EPA ID Number

8. US EPA ID Number

10. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

B. Transporter's Phone

(805) 648-4878

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

001 AT

20 Y

D. Additional Description for Materials Listed Above

E. Handling Codes for Wastes Listed Above

12. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulation for requiring proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year

10/13/04

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name

Bill McEntzel

Signature

Bill McEntzel

Month Day Year

10/13/04

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

ENVIROCYCLE INC

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

RON SMITH

Signature

Ron Smith

Month Day Year

10/26/04

ORIGINAL - RETURN TO GENERATOR

MAN # 73670

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture

11840

WEIGHED FOR: TAYLOR TRUCKING		CARRIER: L & H CON	TRK#: 201
WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO: E & I		WEIGHT IN LBS.	
BY RON SMITH DEPUTY - DATE 10/26/04		IN: 2 10:32 am 10/26/04 62080 1b	
BY RON SMITH DEPUTY - DATE 10/26/04		OUT: 2 10:44 am 10/26/04	
		GROSS	
		62080 1b	
		TARE	
		32660 1b	
		NET	
		29420 1b	
DRIVER	VEHICLE LICENSE NO.	TRAILER LICENSE NO.	TRAILER LICENSE NO.
SCOTT CUNNINGHAM	9C15180	1WY658Z	
COMMODITY	FEE	PAID <input type="checkbox"/>	UNITS
SOIL	S	CHG. <input type="checkbox"/>	D.C. <input type="checkbox"/>
			LC. <input type="checkbox"/>
3/92	INV # 23670		

DUPLICATE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.

2. Page 1

0-0-0-0-1
100007

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

6. US EPA ID Number

8. US EPA ID Number

10. US EPA ID Number

A. Transporter's Phone

(805) 625-2555

B. Transporter's Phone

(805) 648-4878

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

13.
Total
Quantity

14.
Unit
Wt/Vol

002 204

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulation for requiring proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

[Signature]

Month Day Year
10/13/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

[Signature]

Signature

[Signature]

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

[Signature]

Signature

[Signature]

Month Day Year
10/25/04

19. Discrepancy Indication Space

20. Facility Owner/Operator Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Kim Tremaine

Signature

[Signature]

Month Day Year
10/27/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12500) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11844

WEIGHED FOR: Taylor Trucking		CARRIER: L+H	TRK#: L+H
WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93254 PHONE: (661) 392-7171			
DELIVERED TO: ECI		WEIGHT IN LBS:	
ENVIROCYCLE, INC. WEIGHMASTER		IN: 2 10:11 AM 10/27/04 73900 1b	
BY: Kim Herman DEPUTY - DATE: 10/27/04		OUT: 2 10:58 AM 10/27/04	
BY: Kim Herman DEPUTY - DATE: 10/27/04		73900 1b GROSS	
		36760 1b TARE	
		37140 1b NET	
DRIVER: Dell Montzall	VEHICLE LICENSE NO: 9A80554	TRAILER LICENSE NO: BW	TRAILER LICENSE NO:
COMMODITY: Soil	FEE S	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.

2. Page 1

00008

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 625-2955

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers

No.

Type

13. Total Quantity

14. Uplift Wt/V

00204

20Y

b.

c.

d.

15. Additional Descriptions for Materials Listed Above

(2) Bins - 50 22

16. Handling Codes for Wastes Listed Above

17. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

18. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to Federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

[Signature]

Month Day Year

11/01/04

19. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

[Signature]

Signature

[Signature]

Month Day Year

10/28/04

20. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

21. Discrepancy Indication Space

22. Facility Owner/Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name

[Signature]

Signature

[Signature]

Month Day Year

11/01/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11846

WEIGHED FOR 1 BEAR LAL TRUCKING	CARRIER LPH	TRK# 206
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WEIGHED AT 21992 HWY 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171
--

DELIVERED TO ENVIROCYCLE, INC. - WEIGHMASTER	WEIGHT IN LBS IN: 2 11:27 am 10/28/04 78600 1b OUT: 2 12:09 PM 10/28/04 78600 1b GROSS 37260 1b TARE 41340 1b NET
---	--

DRIVER Dell Muntzel	VEHICLE LICENSE NO. 9A055Y	TRAILER LICENSE NO. 9A055Y BIN	TRAILER LICENSE NO.
------------------------	-------------------------------	--------------------------------------	---------------------

COMMODITY Soil	FEE \$	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS 1	D.C. <input type="checkbox"/> I.C. <input type="checkbox"/>
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3/92

DUPLICATE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
0-0-0-0-1

2. Page 1
of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

KA0982322570

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

a. NON HAZARDOUS WASTE SOLID (SOIL)

b.

c.

d.

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

TRK# 203
LIC# 9

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year

11/19/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

WAYNE REALTY

Signature

Wayne Realty

Month Day Year

11/19/04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

ENVIROCYCLE INC

Signature

INV# 23811

Month Day Year

11/19/04

TRANSPORTER # 1

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11854

WEIGHED FOR: TAYLOR TRUCKING		CARRIER: L+H	TRK#: 203
WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO: ECU		WEIGHT IN LBS. INF: 11:44 am 11/19/04 82720 16 OUT: 11:56 am 11/19/04 82720 16 32280 16 50440 16	
ENVIROCYCLE INC. WEIGHMASTER BY RON SMITH DEPUTY DATE 11/19/04 BY RON SMITH DEPUTY DATE 11/19/04		GROSS TARE NET	
DRIVER WAYNE KEALTY	VEHICLE LICENSE NO. 9D 24975	TRAILER LICENSE NO. 1WX6582	TRAILER LICENSE NO.
COMMODITY: SOIL	FEE S	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

DUPLICATE

**NON-HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest
Document No.
0-0-0-0-12. Page 1
of 1

3. Generator's Name and Mailing Address

**BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908**4. Generator's Phone (**805**) **642-4155**

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

**ENVIROCYCLE INC.
21992 HWY 33
McKITTRICK, CA 93251**

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)12. Containers
No. Type13. Total
Quantity14. Unit
Wt/VolGENERATOR
TRANSPORTER
FACILITY

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

**WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155****SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY**

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

TRANSPORTER #1

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 4 of the California Business and Professions Code, administered by the Division of Measurement Standards, of the California Department of Food and Agriculture.

11891

WEIGHED FOR <i>Taylor Trucking</i>		CARRIER <i>L & H</i>	TRK# <i>206</i>
WEIGHED AT <i>21992 HWY. 33, MCKITTRICK, CA 93251. PHONE: (661) 392-7171</i>			
DELIVERED TO <i>EC</i>		WEIGHT IN LBS.	
BY <i>Yum Herman</i> DEPUTY - DATE <i>11/30/04</i>		IN: <i>4 10:08 am 11/30/04 49740 1b</i>	
BY <i>Yum Herman</i> DEPUTY - DATE <i>11/30/04</i>		OUT: <i>4 10:35 am 11/30/04</i>	
		GROSS <i>49740 1b</i>	
		TARE <i>26120 1b</i>	
		NET <i>23620 1b</i>	
DRIVER <i>Dell Muntzel</i>	VEHICLE LICENSE NO. <i>9A80554</i>	TRAILER LICENSE NO. <i>BIN</i>	TRAILER LICENSE NO.
COMMODITY <i>Soil</i>		FEE <i>\$</i>	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>
		UNITS	D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
0-0-0-0-1

2. Page 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 625-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.
21992 HWY 33
MCKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

NON HAZARDOUS WASTE SOLID (SOIL)

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

001 BM

1.5 Y

D. Additional Descriptions for Materials Listed Above

Bin # 63

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to Federal regulation for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

[Signature]

Month Day Year
11/13/04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

D

Signature

[Signature]

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Don Montiel

Signature

[Signature]

Month Day Year
11/13/04

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Kim Tremaine

Signature

[Signature]

Month Day Year
11/13/04

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 4 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11857

WEIGHED FOR Bauer Manufacturing		CARRIER Lt W	TRK# 206
WEIGHED AT 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO ECT		WEIGHT IN LBS.	
ENVIROCYCLE, INC. - WEIGHMASTER		IN: 2 11:27 am 11/03/04 44760 1b	
BY Kim Herman	DEPUTY - DATE 11/3/04	OUT: 2 11:50 am 11/03/04	
BY Kim Herman	DEPUTY - DATE 11/3/04	44760 1b GROSS	
		26300 1b TARE	
		18460 1b NET	
DRIVER Dell Muntzel	VEHICLE LICENSE NO. 9A 80554	TRAILER LICENSE NO. Bin	TRAILER LICENSE NO.
COMMODITY Soil	FEE S	PAID <input type="checkbox"/> CHG. <input type="checkbox"/>	UNITS D.C. <input type="checkbox"/> L.C. <input type="checkbox"/>

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
000011

2. Page 1

of 1

3. Generator's Name and Mailing Address
BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6.

US EPA ID Number

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8.

US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

MCKITTRICK, CA 93251

10.

US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

a. **NON HAZARDOUS WASTE SOLID (SOIL)**

12. Containers

No.

Type

13. Total

Quantity

14. Unit

Wt/Vol

002 DM
Lm 204

D. Additional Descriptions for Materials Listed Above

Bins #63/50

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

John M. Bauer

Signature

John M. Bauer

Month Day Year

8/20/80

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Bill M. Frazee

Signature

Bill M. Frazee

Month Day Year

1/20/70

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

ECI
Kim Tremaine

Signature

Kim Tremaine

Month Day Year

11/18/80

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11900

WEIGHED FOR: Taylor Trucking CARRIER: L & H TRK#: 206WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171DELIVERED TO: ECT
ENVIROCYCLE, INC. - WEIGHMASTER

WEIGHT IN LBS.

BY: Kumthorn DEPUTY - DATE: 12/8/04
BY: Kumthorn DEPUTY - DATE: 12/8/04

IN: 3 11:00 am 12/08/04 62920 1b

OUT: 3 11:38 am 12/08/04 GROSS
62920 1b
38120 1b TARE
24800 1b NETDRIVER: Dell Muntzel VEHICLE LICENSE NO. 9A80554TRAILER LICENSE NO. B.W.COMMODITY: SoilFEE S PAID ☐ CHG. ☐UNITS DC ☐ LC ☐

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest
Document No.
~~000011~~

2. Page 1
of 1

3. Generator's Name and Mailing Address

BAUER MANUFACTURING c/o JOHN BAUER
401 CORRAL DE TIERRA ROAD, SALINAS, CA 93908

4. Generator's Phone (805) 642-4155

5. Transporter 1 Company Name

L & H CONSULTING

6. US EPA ID Number

A. Transporter's Phone

(805) 525-2555

7. Transporter 2 Company Name

TAYLOR TRUCKING & CRANE

8. US EPA ID Number

B. Transporter's Phone

(805) 648-4878

9. Designated Facility Name and Site Address

ENVIROCYCLE INC.

21992 HWY 33

McKITTRICK, CA 93251

10. US EPA ID Number

C. Facility's Phone

(323) 357-1900

11. Waste Shipping Name and Description

12. Containers

No.

Type

13. Total
Quantity

14. Unit
Wt/Vol

a. NON HAZARDOUS WASTE SOLID (SOIL)

DM

b.

c.

d.

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

WEAR APPROPRIATE PROTECTIVE GEAR
EMERGENCY PHONE NUMBER (805) 642-4155

SITE LOCATION:
1140 SOUTH WELLS ROAD
SATICOY

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

ORIGINAL - RETURN TO GENERATOR

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7, (commencing with Section 12700) of Division 9 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

11929

WEIGHED FOR:		CARRIER:	TRK#
		L & M	206
WEIGHED AT: 21992 HWY. 33, MCKITTRICK, CA 93251 PHONE: (661) 392-7171			
DELIVERED TO: ECI		WEIGHT IN LBS.	
ENVIROCYCLE, INC. - WEIGHMASTER		IN: 3 02:50 PM 12/13/04 41720 lb	
BY: RON SMITH	DEPUTY: DATE 12/13/04	OUT: 3 02:57 PM 12/13/04	
BY: RON SMITH	DEPUTY: DATE 12/13/04	41720 lb GROSS	
		25280 lb TARE	
		16440 lb NET	
VEHICLE	VEHICLE LICENSE NO.	TRAILER LICENSE NO.	TRAILER LICENSE NO.
WELLMANTRER	9A80554	BIN	
MODIFY	FEE	PAID	UNITS
SCIL	\$	CHG.	D.C. [] L.C. []

DUPLICATE